



# **DIRECTORY OF INFORMATION**

**general bulletin 679**

**Commonwealth of Pennsylvania—DAVID L. LAWRENCE, Governor  
Department of Agriculture—W. L. HENNING, Secretary**



# **COMMONWEALTH OF PENNSYLVANIA**

## ***Department of Agriculture***

**Harrisburg**

### ***Secretary of Agriculture***

William L. Henning

### ***Deputy Secretary of Agriculture***

D. Richard Wenner, Acting

### ***Director, Bureau of Animal Industry***

Dr. H. A. Milo

### ***Director, Bureau of Foods and Chemistry***

Delmar K. Myers, Acting

### ***Director, Bureau of Plant Industry***

Dr. T. L. Guyton

### ***State Soil Conservation Commission***

David G. Unger, Director

### ***State Farm Show Commission***

John B. McCool, Farm Show Director

### ***District Offices***

711 West Main St., Lansdale

69 Putnam Street, Tunkhannock

Room 1202, State Office Bldg., Pittsburgh



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Visitors from overseas learn about Pennsylvania agriculture from Secretary W. L. Henning. They are, left, Consul General of Israel Simcha Pratt and Consul of Israel Max Vernon.

## Administrative Office

The main job of the Administrative Office is doing housekeeping tasks for the four operating bureau offices and the two Commissions of the Department. Money provided through the General Assembly is used to hire people to work in the offices, the laboratories and throughout the Commonwealth as field agents.

## Comptroller's Office

The Comptroller maintains Departmental accounts as prescribed by the Governor's Office; controls expenditures of the department and its agencies; prepares and interprets financial and statistical statements periodically; and prescribes accounting procedures.

The Comptroller is responsible to and reports to the Governor through the Secretary of Administration, but in the ordinary conduct of day-to-day transactions cooperates with the Secretary of Agriculture.



# ***Agriculture Contributes to***

## **10 Million Pennsylvanians**

To appreciate the vital way in which the Department of Agriculture contributes to the daily lives of Pennsylvania's more than 10 million citizens, it is first necessary to understand how the department is organized and what it is trying to do.

The Department of Agriculture consists of four Bureaus, two Commissions headed by the Secretary of Agriculture, and the Pennsylvania Crop Reporting Service, a federal-state cooperative agency. Each Bureau's Director is responsible to the Secretary of Agriculture. He, in turn, is responsible to the Governor. These four Bureaus are Animal Industry, Plant Industry, Foods and Chemistry, and Markets. The Commissions are the State Farm Show Commission and the State Soil Conservation Commission.

The Bureau of Animal Industry is primarily concerned with the control of disease in animals, inspection of meat, rabies control and dog law enforcement. The Bureau of Plant Industry is responsible for enforcing state laws regulating plant pests and diseases and the provisions of the Pennsylvania Seed Act.

Checking on compliance with the Commonwealth's food, feed, fertilizer, pesticide, and milks laws is the job of the Bureau of Foods and Chemistry. Assistance in marketing farm products, establishment of standard grades of food products, and promotion of Pennsylvania's agriculture is the responsibility of the Bureau of Markets.

The Farm Show Commission, of course, produces and stages Pennsylvania's annual mid-winter classic. Other agricultural shows presented in the Farm Show Building include the Pennsylvania National Livestock Exposition, co-sponsored by the Pennsylvania Livestock and Allied Industries Association, Inc., and the Junior Dairy Show, co-sponsored by the Pennsylvania State University. A portable basketball floor has been added to increase the utility of the buildings through use in amateur sports events.

Pennsylvania's 50 Soil Conservation Districts are given assistance and advice by the Soil Conservation Commission. Agriculture statistics and crop information are supplied by the Pennsylvania Crop Reporting Service.

Designated by the General Assembly to deal with the administrative, regulatory and investigational problems affecting agriculture and its allied food interests, the Department was established in 1895. It is primarily a service agency and is charged with the enforcement of more than 50 state laws.

The Department's organization provides for cooperation with The Pennsylvania State University, the Agricultural Extension Service of the University, the United States Department of Agriculture, the State Farm Show Committee and various agricultural and livestock organizations and advisory committees.





Chick embryos are used for laboratory research.

## ANIMAL INDUSTRY

Pennsylvania has made great strides in agriculture. The ever continuing growth of the Commonwealth's livestock and poultry industry makes it necessary to conduct effective animal disease control. This is the job of the Bureau of Animal Industry.

Education of livestock owners, knowledge of disease control problems and organized control programs—these are the weapons with which BAI controls livestock and poultry diseases.

Pennsylvania livestock and poultry producers realize the increased livestock and poultry population and its concentration on 128,000 farms means an increase of disease problems. The producer wants diseases controlled and eradicated to permit him a profitable operation. Newer knowledge and better techniques are used to combat such costly diseases as tuberculosis, brucellosis, rabies, Pullorum, paratuberculosis and vesicular exanthema. The BAI diagnostic laboratories have aided disease control through detection, diagnosis and reporting of diseases to the livestock, poultry and related industries.

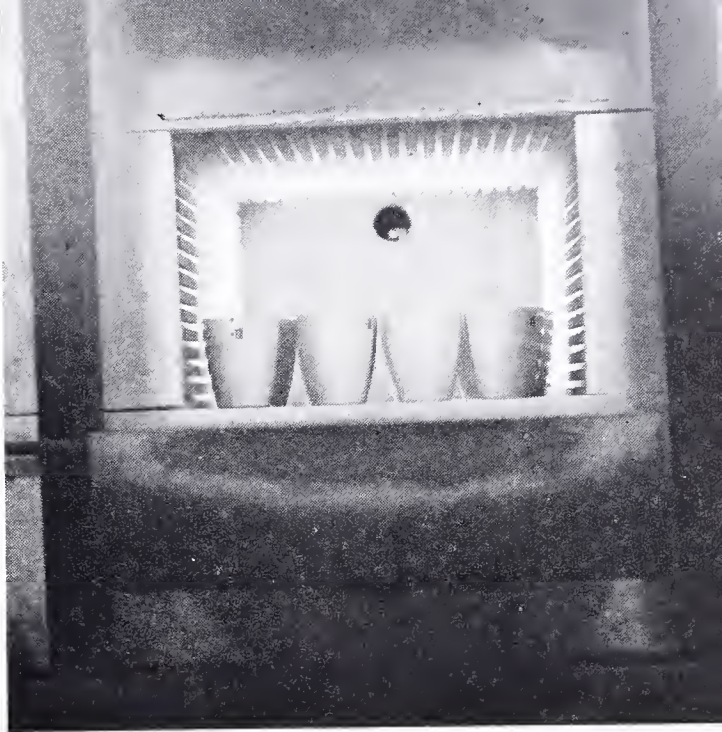
Through a concerted program of testing and eradication of infected animals, Pennsylvania in 1958 became one of 12 states in the nation to be modified certified brucellosis free by the U. S. Department of Agriculture.

Through its Meat Hygiene Division, the Bureau inspects slaughter houses and licenses cattle dealers, auction markets and rendering plants. In addition, the staff of specially trained veterinarians assists on the local level both the practicing veterinarian and livestock producer through the Pathological Laboratory at Summerdale in Cumberland County.

In addition, the Bureau enforces the Pennsylvania dog law which requires licensing of dogs and provides for the protection of livestock and people from attacks of uncontrolled dogs.



# FOODS AND CHEMISTRY



Feed fiber content is determined in this electric oven.

When you buy food at your local grocery store, you want to be sure not only that it tastes good, but that it is also wholesome and has been prepared under sanitary conditions. The Bureau of Foods and Chemistry is on the job to see that these two conditions are fulfilled.

At the same time, farmers buying animal feeds and fertilizers rely on a tag for a guarantee that they are receiving full value for their money. This guarantee is also checked by the Bureau and the results of the analyses are published.

Among the state laws which are enforced by the Bureau in addition to the General Food Law, are specific laws related to ice cream, bakery products, sausage, oleomargarine, soft drinks, animal feed, fertilizer, pesticides and lime. Many of these laws require registration and licensing.

The Division of Milk Sanitation annually issues more than 3,000 permits to dairies in Pennsylvania and adjacent states which sell milk in Pennsylvania. These plants are inspected regularly by the Bureau. Employees of dairies are certified to inspect dairy farms to see that cows and milk are being handled in a manner to insure rigid standards of quality.

Samples of food, animal feed, fertilizer and agricultural limestone are collected by agents of the Bureau throughout the state for laboratory inspection in the Bureau's facilities in Harrisburg. Any person or firm found to be in violation of the law is subject to prosecution. Happily, serious violations are rare and often are accidental rather than an outright attempt to defraud.





Miss Pennsylvania Poultry Industry explains about quality eggs.

## MARKETS

The growing of crops is only one important phase of a farmer's business; the crops must be marketed before he can make his profit and it is in this latter activity that the Bureau of Markets comes to his aid.

A considerable portion of the Bureau's work involves the inspection and grading of fresh fruits, vegetables, eggs and poultry. Enforced by the Bureau are the State's Fresh Egg Laws, the apple-potato-peach-grape marketing law, baby chick regulations and official standards for poultry, eggs, fruits and vegetables.

Specialists of the Bureau are surveying market news reporting, marketing costs of farm products, transportation and other technical fields of agricultural marketing. The first program to be instituted as a result of their studies is the Pennsylvania Egg Certification plan.

Under this plan, quality of eggs is controlled through rigid checks by state approved inspectors in grading plants. These eggs may be retailed or wholesaled in cartons or cases bearing a small blue keystone and the statement: "Pennsylvania Certified. Graded under State Supervision."

The Bureau supervises operation of the Pennsylvania Random Sample Egg Laying Test and the Pennsylvania Turkey Meat Production Test, and administers the U. S.-Pennsylvania National Poultry Improvement, National Turkey Improvement and Record of Performance Plans.



# PLANT INDUSTRY

Among the functions of the Bureau of Plant Industry is the protection of beneficial insects. This includes the distribution of parasites which destroy some of the more destructive insects.

Pollinators to take the place of native species destroyed by intensive cultivation are provided by the Bureau. The bee colonies of the State are inspected as an aid in the control of bee diseases for the protection of honey bees. The bee owners are unable to protect their own colonies from widespread diseases.

Plant pests which are not widely distributed over the State are controlled by the Bureau. Shade, forest and orchard trees are protected by the prevention of the spread and increase of such pests as the gypsy moth and oak wilt.

Another phase of plant pest control involves destruction of alternate host of black stem rust of the grain crops, the barberry plant. By eradicating the barberry, the black stem rust life and reproduction cycle is broken, thus controlling the pest.

Growers and farmers of the Commonwealth are provided with sources of a superior planting seed through seed certification activities.

Seed of farm crops and vegetables offered for sale is inspected for purity and germination to protect growers from poor seed.

Buyers of nursery stock are protected in the purchase of ornamental and orchard plants by the inspection of nurseries for the presence of plant pests which might later retard the growth or cause the death of such plants.

**Aerial spraying of DDT combating the Gypsy Moth.**







**New portable basketball floor.**

# Farm Show

Pennsylvania has an economy and a productivity that are truly fabulous. Once a year the full flower of Pennsylvania's richness is held up to the mirror that is the Pennsylvania Farm Show.

The Farm Show Commission, headed by the Secretary of Agriculture, and composed of outstanding agriculturalists and educators, annually ventures into the realm of "show business" to bring to Pennsylvania the abundance and accomplishments of the Keystone State's business and industry with the emphasis, of course, on agriculture. With no carnival or midway to detract, the Farm Show demonstrates the benefits to be accrued from the adoption of new ideas in agriculture and the stature of Pennsylvania as a farming state.

The Farm Show is a great educational opportunity. Woven into the fabric of the show are the finest in farm production, livestock raising, industry and culture. It is a colorful panorama that makes for exciting learning.

The size and scope of the Farm Show has increased by leaps and bounds from its beginning in 1917. Now the 14-acre Farm Show Building in Harrisburg offers facilities for a mid-winter agricultural event unrivaled anywhere. In February of 1959, a portable basketball floor was installed in the Large Arena, offering added utility to the building through use for amateur sports events.

Although the Farm Show is only a week long, it is a year-round job to get it organized. This involves the creation of a master plan to make sure the Farm Show has direction and purpose. The Farm Show must never grow static, be the "same old thing" each year, and it is the Commission's job to see that it is a pattern of progress mixed with wholesome entertainment; in short, a Farm Show that displays the genius of invention and industry with a maximum of interest and value.



# Soil Conservation



Farm ponds offer family recreation in addition to stopping runoff and erosion.

The Secretary of Agriculture, by virtue of his office, also heads the State Soil Conservation Commission.

The Commission's work is largely educational, explaining the purpose and operation of soil conservation districts by the use of literature, articles, slide talks and other media. It also helps County Commissioners organize soil conservation districts upon their creation by resolution. Clerical aid, funds and other assistance are furnished Pennsylvania's 50 districts now organized.

Special activities of the Commission include the administration of the State appropriation for the cooperative Pennsylvania State University-USDA soil survey program and support of research with the U. S. Geological Survey to measure the effects of conservation on stream flow and siltation. The Commission acts as the Governor's representative in approving small watershed flood prevention programs under Public Law 566.

Steady progress in all areas of the Pennsylvania conservation program has been noted by the Commission. Probably the greatest boost to conservation in the State was the 16th National Plowing Contest and Conservation Exposition held in August 1958 at Hershey. The conservation demonstrations and exhibits caused nationwide comment and were acclaimed by professional conservationists as the best demonstration of conservation in the nation.

It is the policy of the Commission to assist local private watershed organizations wherever possible. Applications for assistance under the Watershed Protection and Flood Prevention Act (Public Law 566) are checked by staff members for the Commission.



# CROP REPORTING SERVICE

Every businessman needs basic information about business conditions to determine his course of action. Since farming is a business, the farmer needs to know essential statistics and facts relating to the principal crops, livestock and livestock products of the State. The task of collecting, evaluating and disseminating these facts fall on the Pennsylvania Crop Reporting Service.

Weekly, monthly and seasonal reports are received from thousands of volunteer reporters including farmers, businessmen, terminal markets, auction markets, mills and elevators and processors throughout the Commonwealth.

In cooperation with the Agricultural Marketing Service of the U. S. Department of Agriculture, the Service publishes an annual Crop and Livestock report which gives detailed information by counties for the acreage, yield, production and value of the principal crops, livestock numbers and production of livestock products and their values.

Special studies are made by the Service frequently giving full information on specific crops. These include Christmas tree production, potatoes, fruit crops, and egg marketing and production.

Each month the Service releases Pennsylvania and United States reports on prospective acreage, yields and production; dairy reports pertaining to milk cow numbers and milk production; poultry and egg production; fruit production; potato production; tobacco production; livestock slaughter; hatchery production and prices received and paid by farmers.

Weekly, during the crop season in Pennsylvania, a summary of crop and weather conditions is issued. Weekly broiler chicken and turkey poult placements and price reports are offered.

Assembling farmer's reports.





# FARMING— CHANGING DAILY

Farming is not easy work. But thanks to the advances in machinery design, plant and animal breeding and an increasing awareness on the part of farming people that their occupation is vital, the lot of the farmer is becoming easier than in the days of his grandfather.

Rural electrification, construction of good all-weather rural roads, changes in the educational opportunities of rural people, and the use of machines rather than human energy has made the farmer more of a master of his destiny. Today, farming is more than a highly satisfying way of life—it is a business. As a matter of fact, it is “big business.” The average Pennsylvania farmer has nearly \$35,000 invested in his farm land, buildings, machines and livestock.

Today's farmer is better educated than ever before. In addition to improved educational opportunities in the rural school systems of the Commonwealth, he is constantly re-educated in the business of farming by the agricultural extension service of the Pennsylvania State University, by numerous farm and trade magazines, by progressive newspapers of the Commonwealth and by special radio and television programs.

The Pennsylvania Department of Agriculture is active in keeping Pennsylvania farmers informed of the changes in agriculture being made almost daily. The greatest single educational effort is, of course, the annual Pennsylvania Farm Show in January. In 1957 the Pennsylvania National Livestock Exposition was started which allows Keystone State farmers to compare the best of their beef cattle, hogs and sheep with those of the top breeders throughout the Nation and Canada.

**New machines assist farmers.**



Junior dairymen are rewarded for their skill in raising and showing dairy heifers early each autumn at the State Junior Dairy Show.

The Division of Public Information each year prepares and distributes news stories on topics of current interest to newspapers throughout the Commonwealth. In addition, special articles are written for magazines, and general bulletins for the Department are issued. Radio tapes, television scripts and movie footage are prepared by the Division.



## PENNSYLVANIA AGRICULTURAL ORGANIZATIONS

(With name and address of Secretary)

- STATE COUNCIL OF FARM ORGANIZATIONS—O. W. Rittenhouse, 1604 N. 2nd St., Harrisburg
- PENNSYLVANIA STATE GRANGE—O. W. Rittenhouse, 1604 N. 2nd St., Harrisburg
- SOCIETY OF FARM WOMEN OF PENNSYLVANIA—Mrs. Herbert H. Roush, Lebanon RD 3
- PENNSYLVANIA ASSOCIATION OF FARMER COOPERATIVES—George M. Myers, 3609 Derry St., Harrisburg
- PENNSYLVANIA FARM BUREAU COOPERATIVE ASSOCIATION—Robert Leslie, Sarver RD 1
- PENNSYLVANIA FARM BUREAU FEDERATION—Robert Leslie, Sarver RD 1
- COOPERATIVE G. L. F. EXCHANGE, INC.—R. B. Gervan, Ithaca, N. Y.
- DAIRYMEN'S COOPERATIVE SALES ASSOCIATION—Homer H. Martz, 451 Century Bldg., Pittsburgh
- INTER-STATE MILK PRODUCERS' COOPERATIVE—Clara Gallagher, 401 N Broad St., Philadelphia
- DAIRYMEN'S LEAGUE COOPERATIVE ASSOCIATION, INC.—Glenn Talbot, Fillmore, N. Y.
- EASTERN STATES FARMERS' EXCHANGE—W. D. Milsop, West Springfield, Massachusetts
- PENNSYLVANIA DAIRY AND LIVESTOCK HEALTH COMMITTEE—J. Phillip Stover, Bellefonte RD 2
- PENNSYLVANIA DAIRYMEN'S ASSOCIATION—Charles E. Cowan, 621 Grandview Blvd, Lancaster
- PENNSYLVANIA ASSOCIATION OF ARTIFICIAL BREEDER'S COOPERATIVES—J. Lewis Williams, Uniontown RD
- PENNSYLVANIA AYSHIRE BREEDERS' ASSOCIATION—Milton Brubaker, Lititz
- PENNSYLVANIA BROWN SWISS CATTLE BREEDERS' ASSOCIATION—Earl Nicolls, Conneautville RD 1
- PENNSYLVANIA GUERNSEY BREEDERS' ASSOCIATION—Raymond Witmer, Willow Street
- PENNSYLVANIA HOLSTEIN ASSOCIATION—Arthur W. Nesbitt, State College
- PENNSYLVANIA JERSEY CATTLE CLUB—Mrs. Jacob M. Brunges, Tunkhannock
- PENNSYLVANIA MILKING SHORTHORN SOCIETY—Sam Yoder, Shoemakersville
- PENNSYLVANIA STATE DAIRY GOAT ASSOCIATION—Mrs. Race Jennings, Box 288, Erie RD
- PENNSYLVANIA LIVESTOCK & ALLIED INDUSTRIES ASSOCIATION, INC.—Ernest S. Burch, Camp Hill
- PENNSYLVANIA ANGUS BREEDERS' ASSOCIATION—Dr. Robert R. Stoner, Lewisberry RD 1
- PENNSYLVANIA HEREFORD BREEDERS' ASSOCIATION—J. Fred King, Glen Campbell RD 1
- PENNSYLVANIA POLLED HEREFORD BREEDERS' ASSOCIATION—Don Van Voorhis, Grove City
- PENNSYLVANIA SHORTHORN BREEDERS' ASSOCIATION—F. W. Smalstig, 115 W. Gen. Robinson St., Pittsburgh 12
- PENNSYLVANIA SHEEP & WOOL GROWERS' ASSOCIATION—George Hunter, Stoneboro
- PENNSYLVANIA CORRIEDALE BREEDERS' ASSOCIATION—Aldo Mazero, Box 342, Herminie
- PENNSYLVANIA COOPERATIVE SWINE BREEDERS' ASSOCIATION—George Cogley, Ronks RD 1
- PENNSYLVANIA BERKSHIRE SWINE BREEDERS' ASSOCIATION—James Hollenshead, Needmore
- PENNSYLVANIA CHESTER WHITE SWINE BREEDERS' ASSOCIATION—J. Harold Little, Hanover RD 3
- PENNSYLVANIA DUROC SWINE BREEDERS' ASSOCIATION—George B. Wolff, Myers-town
- PENNSYLVANIA HAMPSHIRE SWINE BREEDERS' ASSOCIATION—John E. Witter, New-manstown
- PENNSYLVANIA HEREFORD SWINE ASSOCIATION—Carroll F. Hunt, Stewartstown



PENNSYLVANIA POLAND CHINA SWINE BREEDERS' ASSOCIATION—Lawrence L. Showers, Milton RD 2

PENNSYLVANIA SPOTTED POLAND CHINA BREEDERS' ASSOCIATION—C. Warren Leininger, Denver RD 2

TAMWORTH SWINE ASSOCIATION OF PENNSYLVANIA—Harry W. Stauffer, Hellam RD 2

PENNSYLVANIA YORKSHIRE CLUB—George E. Cogley, Ronks RD 1

STATE HORTICULTURAL ASSOCIATION OF PENNSYLVANIA—Wayne H. Edelman, 21st & Chestnut Sts., Camp Hill

PENNSYLVANIA HORTICULTURAL COUNCIL—Amos Funk, Millersville RD 1

PENNSYLVANIA RED CHERRY GROWERS' ASSOCIATION—Alexander Griest, Gardners

PENNSYLVANIA FARMERS' ASSOCIATION—C. M. Wilson, 21st & Yale Ave., Camp Hill

PENNSYLVANIA FLOWER GROWERS—Albert S. Johnson, Bethlehem

PENNSYLVANIA RETAIL FLORISTS ASSOCIATION—John P. Meszaros, 342 W. Caracas Ave., Hershey

PENNSYLVANIA FLYING FARMERS ASSOCIATION—David S. Huber, Peach Bottom

PENNSYLVANIA VEGETABLE GROWERS' ASSOCIATION—Rudy Grob, Millersville

PENNSYLVANIA COOPERATIVE POTATO GROWERS' ASSOCIATION—Leon Epler, Northumberland

PENNSYLVANIA POULTRY FEDERATION—Florence P. Seiple, 1612 N. 2nd St., Harrisburg

TURKEY DIVISION, PENNSYLVANIA POULTRY FEDERATION—William R. Myer, Myerstown

PENNSYLVANIA EGG MARKETING ASSOCIATION—E. J. Lawless, Jr., 131A South Office Bldg., Harrisburg

PENNSYLVANIA STATE BEEKEEPERS' ASSOCIATION—A. R. Dean, 80 Hawthorne Ave., Pittsburgh 5

PENNSYLVANIA CHRISTMAS TREE GROWERS' ASSOCIATION—Ralph E. Chamberlin, 810 River House, Harrisburg

PENNSYLVANIA CROP IMPROVEMENT ASSOCIATION—V. A. Houston, P. O. Box 526, State College

PENNSYLVANIA FOUNDATION SEED COOPERATIVE—Henry Nixon, Hershey

PENNSYLVANIA HORSE AND MULE ASSOCIATION—William S. Cruikshank, Valencia RD 2

PENNSYLVANIA NUT GROWERS' ASSOCIATION—George W. Weber, 748 S. Queen St., York

PENNSYLVANIA MUSHROOM GROWERS' COOPERATIVE ASSOCIATION—Anthony Citino, Kennett Square

PENNSYLVANIA RAW MILK PRODUCER-DISTRIBUTOR'S ASSOCIATION—Mrs. C. Ray Strickler, Box 99, Hummelstown

PHILADELPHIA SOCIETY FOR PROMOTING AGRICULTURE—R. Henry Morris, 3rd, 7830 Winston Rd., Philadelphia 18

PENNSYLVANIA RURAL SAFETY COUNCIL—Norman F. Reber, 2436 N. Second St., Harrisburg

PENNSYLVANIA YOUNG FARMERS' ASSOCIATION—Herman Ikeler, Bloomsburg RD 2

FUTURE FARMERS OF AMERICA—Clarence Cornman, Carlisle RD 6

FUTURE HOMEMAKERS OF AMERICA—Bonnie Briggs, Washington RD 3

PENNSYLVANIA STATE FARM SHOW COMMISSION—Harold R. McCulloch, Agricultural Extension Service, University Park

PENNSYLVANIA SOIL CONSERVATION COMMISSION—David G. Unger, 127A South Office Bldg., Harrisburg

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## ALLIED ORGANIZATIONS

AGRICULTURAL DEVELOPMENT COMMITTEE OF THE PENNSYLVANIA STATE BANKERS' ASSOCIATION—Belden L. Daniels, 17 N. Front St., Harrisburg

DAIRY COUNCIL INC. OF PHILADELPHIA—Dr. E. G. Lechner, 234 S. 22nd St., Philadelphia



PITTSBURGH DISTRICT DAIRY COUNCIL—Hugh G. Norris, 217 N. Craig St., Pittsburgh 13  
 PENNSYLVANIA STATE ASSOCIATION OF COUNTY FAIRS—William A. Morris, Reading Fairgrounds, Reading  
 PENNSYLVANIA ASSOCIATION OF MILK DEALERS—H. R. Geisinger, 303 Telegraph Bldg., Harrisburg (Exec. Vice President)  
 PENNSYLVANIA CANNERS' ASSOCIATION—R. M. Mears, 25 N. Duke St., York  
 PENNSYLVANIA BAKERS' ASSOCIATION—Theo. Staab, 600 N. Third St., Harrisburg  
 PENNSYLVANIA MEAT PACKERS' ASSOCIATION—E. R. Habersett, Media  
 PENNSYLVANIA MILLERS' AND FEED DEALERS' ASSOCIATION—Richard I. Ammon, Box 329, Ephrata  
 PENNSYLVANIA NURSERYMEN'S ASSOCIATION—Wilbur I. Nisley, Harrisburg RD 1  
 PENNSYLVANIA CERTIFIED HYBRID SEED CORN PRODUCERS' DIVISION (Crop Improvement Association)—Francis Alexander, Bellefonte RD 1  
 PENNSYLVANIA SEEDMEN'S ASSOCIATION—Charles C. Abbott, 701 S. Front St., Philadelphia 47  
 PENNSYLVANIA STATE ASSOCIATION OF TOWNSHIP SUPERVISORS—H. A. Thomson, 225 S. 69th St., Upper Darby  
 PENNSYLVANIA STATE VETERINARY MEDICAL ASSOCIATION—Dr. R. C. Snyder, Walnut St. and Coplay Rd., Upper Darby  
 PENNSYLVANIA SOIL CONSERVATION DISTRICT DIRECTOR'S ASSOCIATION—Charles Gillette, Townville  
 PENNSYLVANIA STATE ASSOCIATION OF COUNTY COMMISSIONERS—Herbert S. Bolger, Court House, Hollidaysburg  
 PLANT FOOD EDUCATIONAL SOCIETY—Rodger C. Smith, West Springfield, Massachusetts  
 PENNSYLVANIA THRESHERMEN AND FARMERS' MUTUAL CASUALTY INSURANCE Co.—R. L. Shaffer, 1900 Derry St., Harrisburg  
 KEYSTONE CHAPTER, SOIL CONSERVATION SOCIETY OF AMERICA—James Wise, Sunbury RD  
 PENNSYLVANIA RETAIL FARM AND INDUSTRIAL EQUIPMENT DEALERS' ASSOCIATION—Robert F. Hartford, 31 Carson St., Phoenixville  
 PENNSYLVANIA CHAIN STORE COUNCIL—Loyal D. Odhner, 808 Liberty Trust Bldg., Philadelphia  
 PENNSYLVANIA GROCERS ASSOCIATION—William R. Hubbs, Jr., 3701 N. Broad St., Philadelphia  
 KEYSTONE BOTTLERS ASSOCIATION—John R. Hood, 320 N. 2nd St., Harrisburg

## COUNTY SOIL CONSERVATION DISTRICT SECRETARIES

ADAMS COUNTY—W. Clayton Jester, Star Rte., Biglerville  
 ALLEGHENY COUNTY—Harry Meyer, Jr., McDonald RD 2  
 BEDFORD COUNTY—Paul Clarke, Everett  
 BERKS COUNTY—Mrs. Mary Ann Jacoby, Berks Co. Co-op., Temple  
 BRADFORD COUNTY—Alfred Huff, 514 Main St., Towanda  
 CAMBRIA COUNTY—Thomas A. Owens, Court House, Ebensburg  
 CARBON COUNTY—Leroy Faust, Weatherly RD 1  
 CENTRE COUNTY—Fred Davidson, Warriors Mark RD  
 CHESTER COUNTY—Robert G. Struble, 405 F. & M. Bldg., West Chester  
 CLARION COUNTY—Laverne Sayers, Curllsville  
 CLINTON COUNTY—Mrs. Phoebe Fox, 211 Henderson St., Lock Haven  
 COLUMBIA COUNTY—Paul W. Shultz, Bloomsburg RD 1  
 CRAWFORD COUNTY—James Dunn, 908 Diamond Park, Meadville  
 CUMBERLAND COUNTY—Arthur S. Coover, Mechanicsburg RD 3  
 DAUPHIN COUNTY—Morris Lebo, Millersburg RD1  
 ERIE COUNTY—John Phillips, North East  
 FRANKLIN COUNTY—Wm. B. Grove, Jr., Court House, Chambersburg  
 FULTON COUNTY—Kenneth Hendershot, Warfordsburg  
 GREENE COUNTY—Arthur Biddle, Carmichaels RD 1



HUNTINGDON COUNTY—Charles Klinger, Court House, Huntingdon  
 INDIANA COUNTY—Robert H. Nehrig, Homer City RD 2  
 JEFFERSON COUNTY—Irvin J. Allshouse, Brookville RD  
 JUNIATA COUNTY—John Kline, Mifflintown RD  
 LANCASTER COUNTY—Wayne B. Rentschler, Box 1197, Lancaster  
 LEBANON COUNTY—E. M. Swanger, 2011 Hill St., Lebanon  
 LEHIGH COUNTY—Raymond L. Huber, Macungie RD 1  
 LYCOMING COUNTY—Charles D. Carey, Montoursville RD 2  
 MERCER COUNTY—David F. Shontz, Court House, Mercer  
 MIFFLIN COUNTY—Clyde W. Krepps, McVeytown RD 1  
 MONROE COUNTY—Raymond Allegar, East Stroudsburg RD 3  
 MONTGOMERY COUNTY—C. F. H. Wuesthoff, 2835 Swede Rd., Norristown  
 MONTOUR COUNTY—Harold VanSickle, Danville RD 3  
 NORTHUMERLAND COUNTY—Mark Witmer, Dalmatia RD  
 PERRY COUNTY—Clair Benner, Millerstown RD 2  
 PIKE COUNTY—Mrs. Rudolph Ludwig, Box 191, Milford  
 POTTER COUNTY—Henry Staiger, Coudersport  
 SCHUYLKILL COUNTY—Byron Breisch, Ringtown  
 SNYDER COUNTY—Dan Koble, Jr., Middleburg  
 SOMERSET COUNTY—Alonzo Belsar, Rockwood RD 2  
 SUSQUEHANNA COUNTY—Miller Page, Susquehanna  
 TIOGA COUNTY—Laura L. Lawton, Court House, Wellsboro  
 UNION COUNTY—Robert Holman, 242 Green St., Mifflinburg  
 WARREN COUNTY—Gerald Bensink, Corry RD 2  
 WASHINGTON COUNTY—William T. Clayton, 335 Jefferson Ave., Washington  
 WAYNE COUNTY—Wesley C. Eastman, 1417 West St., Honesdale  
 WESTMORELAND COUNTY—Ford Frank, S. Huntingdon Twp. School, Ruffsdale  
 WYOMING COUNTY—Forrest Aumiller, Tunkhannock  
 YORK COUNTY—Thomas M. Malin, Court House, York

## AMERICAN BREED RECORD ASSOCIATIONS

(Names and Headquarters Addresses of Associations)

### HORSES

#### DRAFT BREEDS

BELGIAN DRAFT HORSE CORP. OF AMERICA, 282 S. Wabash St., Wabash, Indiana  
 CLYDESDALE BREEDERS' ASSOCIATION OF THE U. S.—Goff Bldg., Clarksburg,  
 W. Va.  
 STANDARD JACK AND JENNY REGISTRY—c/o Sugarloaf Farm, Lexington RD 2,  
 Ky.  
 AMERICAN SHIRE HORSE ASSOCIATION—Box 10, Hallsville, Mo.  
 PERCHERON HORSE ASSOCIATION OF AMERICA—Box 101, RD 1, Fair Oaks,  
 Indiana  
 AMERICAN SUFFOLK ASSOCIATION—Clinton, N. J.  
 AMERICAN CREAM DRAFT HORSE ASSOCIATION—Hubbard, Iowa

#### LIGHT BREEDS

THE ARABIAN HORSE CLUB REGISTRY OF AMERICA—120 S. LaSalle St.,  
 Chicago 3, Ill.  
 AMERICAN HACKNEY HORSE SOCIETY—11 Park Place, New York 7, N. Y.  
 THE MORGAN HORSE CLUB—90 Broad St., New York 4, N. Y.  
 AMERICAN SADDLE HORSE BREEDERS' ASSOCIATION—929 S. 4th St., Louisville 3,  
 Ky.  
 AMERICAN SHETLAND PONY CLUB—Box 648, Lafayette, Indiana  
 UNITED STATES TROTTING ASSOCIATION—1349 E. Broad St., Columbus 16,  
 Ohio  
 THE JOCKEY CLUB—300 Park Avenue, New York 22, N. Y.  
 WELSH PONY AND COB SOCIETY OF AMERICA—Wicomico Church, Va.  
 WALKING HORSE BREEDERS' ASSOCIATION OF AMERICA—P. O. Box 87, Lewis-  
 burg, Tenn.



AMERICAN QUARTER HORSE ASSOCIATION—P. O. Box 271, Amarillo, Texas  
 CLEVELAND BAY ASSOCIATION—A. Mackey Smith, White Post, Va.  
 PALOMINO HORSE BREEDERS OF AMERICA, INC.—P. O. Box 82, Mineral Wells,  
 Texas  
 AMERICAN ALBINO HORSE CLUB—Butte, Neb.  
 APPALOOSA HORSE CLUB—Box 166, Moscow RD 3, Idaho  
 MOROCCO SPOTTED HORSE CO-OP. ASSN. OF AMERICA—Greenfield, Iowa  
 PALOMINO HORSE ASSN.—Box 446, Reseda, Calif.

## BEEF AND DUAL-PURPOSE CATTLE

AMERICAN ANGUS ASSOCIATION—3201 Frederick Blvd., St. Joseph, Mo.  
 AMERICAN HEREFORD ASSOCIATION—Hereford Drive, Kansas City, Mo.  
 AMERICAN POLLED HEREFORD BREEDERS' ASSOCIATION—4700 E. 63rd St., Trwfy.,  
 Kansas City, Mo.  
 AMERICAN SHORTHORN BREEDERS' ASSOCIATION—Livestock Exch. Bldg., Omaha 7,  
 Neb.  
 THE AMERICAN DEVON CATTLE CLUB—704 Suffield St., Agawam, Mass.  
 AMERICAN BRAHMAN BREEDERS' ASSOCIATION—4815 Gulf Freeway, Houston 23,  
 Texas  
 AMERICAN GALLOWAY BREEDERS' ASSOCIATION—South Fork, Mo.  
 SANTA GERTRUDIS BREEDERS' ASSOCIATION—P. O. Box 1373, Kingsville, Texas  
 AMERICAN BRANGUS BREEDERS' ASSOCIATION—646 Livestock Exch. Bldg., Kansas  
 City 2, Mo.  
 AMERICAN CHARBRAY BREEDERS' ASSN.—475 Texas Natl. Bank Bldg., Houston 2,  
 Texas  
 AMERICAN CHAROLAISE BREEDERS' ASSN.—841 First Natl. Bank Bldg., Houston,  
 TEXAS  
 INTERNATIONAL CHAROLAISE ASSN.—437 Texas Natl. Bank Bldg., Houston 2, Tex.  
 AMERICAN BELTED GALLOWAY CATTLE BREEDERS' ASSN.—South Fork, Mo.  
 RED ANGUS ASSOCIATION OF AMERICA—Box 827, Guthrie, Okla.  
 AMERICAN SCOTCH HIGHLAND BREEDERS' ASSOCIATION—Box 146, Edgemont, S. D.

## Dual-Purpose

AMERICAN KERRY AND DEXTER CLUB—707 W. Water St., Decorah, Ia.  
 AMERICAN MILKING SHORTHORN SOCIETY—313 S. Glenstone Ave., Springfield 4,  
 Mo.  
 RED POLLED CATTLE CLUB OF AMERICA—3275 Holdredge St., Lincoln 3, Neb.

## SWINE

AMERICAN BERKSHIRE ASSOCIATION—601 W. Monroe St., Springfield, Ill.  
 CHESTER WHITE SWINE RECORD ASSOCIATION—Box 228, Rochester, Indiana  
 UNITED DUROC RECORD ASSOCIATION—Duroc Bldg., 239 N. Monroe St., Peoria 3,  
 Ill.  
 THE HAMPSHIRE SWINE REGISTRY—1111 Main St., Peoria, Ill.  
 NATIONAL HEREFORD HOG RECORD ASSOCIATION—Albert Hyzer, Milo, Iowa  
 THE POLAND CHINA RECORD ASSOCIATION—501 E. Losey St., Galesburg, Ill.  
 NATIONAL SPOTTED POLAND CHINA RECORD ASSOCIATION—8180 Rosemeade Lane,  
 Indianapolis 20, Ind.  
 AMERICAN SPOTTED POLAND CHINA RECORD ASSOCIATION—Moberly, Missouri  
 TAIWORTH SWINE ASSOCIATION—Box 189, Hagerstown, Indiana  
 AMERICAN YORKSHIRE CLUB—1001 South St., Lafayette, Indiana  
 AMERICAN LANDRACE ASSOCIATION—Box 29, Noblesville, Indiana  
 INBRED LIVESTOCK REGISTRY ASSN.—4995 Excelsior Blvd., Minneapolis 16, Minn.  
 OIC SWINE BREEDERS' ASSOCIATION—Goshen, Ind.  
 KY. RED BERKSHIRE SWINE RECORD ASSN.—303 Stanford St., Lancaster, Ky.

## SHEEP

AMERICAN CHEVIOT SOCIETY, INC.—5051 Flourtown Rd., Lafayette Hill, Pa.  
 AMERICAN CORRIEDALE ASSOCIATION—108 Parkhill Ave., Columbus, Mo.  
 AMERICAN COTSWOLD RECORD ASSOCIATION—Sigel, Ill.



COLUMBIA SHEEP BREEDERS' ASSOCIATION—52 N. 1st E., Logan, Utah  
 CONTINENTAL DORSET CLUB—Box 217, Hickory, Pennsylvania  
 AMERICAN HAMPSHIRE SHEEP ASSOCIATION—Box 7, Stuart, Iowa  
 KARAKUL FUR SHEEP REGISTRY—Babius, N. Y.  
 NATIONAL LINCOLN SHEEP BREEDERS' ASSOCIATION—West Milton, Ohio  
 AMERICAN AND DELAINE MERINO RECORD ASSOCIATION—4000 Water St., Wheeling,  
 W. Va.  
 AMERICAN OXFORD DOWN RECORD ASSOCIATION—Eaton Rapids, Michigan  
 AMERICAN RAMBOUILLET SHEEP BREEDERS' ASSOCIATION—2709 Sherwood Way, San  
 Angelo, Texas  
 AMERICAN ROMNEY BREEDERS' ASSOCIATION—200 Wittycomble Hall, Corvallis,  
 Oregon  
 AMERICAN SHROPSHIRE REGISTRY ASSOCIATION—Box 678, Lafayette, Indiana  
 AMERICAN SOUTHDOWN BREEDERS' ASSOCIATION—212 South Allen St., State Col-  
 lege, Pennsylvania  
 AMERICAN SUFFOLK SHEEP SOCIETY—University of Idaho, Box 226, Moscow, Idaho  
 NATIONAL SUFFOLK SHEEP ASSOCIATION—P. O. Box 324, Columbia, Mo.  
 BLACK-TOP DELAINE MERINO SHEEP BREEDERS' ASSN.—Howell RD 4, Mich.  
 BLACK TOP & NATL. DELAINE MERINO SHEEP ASSN.—311 Valley View Terrace,  
 Canonsburg, Pa.  
 TEXAS DELAINE MERINO RECORD ASSOCIATION—Burnet RD 1, Texas  
 UNITED KARAKUL REGISTRY—3459 N. Verdugo Rd., Glendale 8, Calif.  
 MONTADALE SHEEP BREEDERS' ASSOCIATION—61 Angelica St., St. Louis 7, Mo.  
 AMERICAN PANAMA REGISTRY ASSOCIATION—Rupert RD 2, Idaho  
 NATL. TUNIS SHEEP REGISTRY—RD 3, Bath, N. Y.

### DAIRY CATTLE

THE AMERICAN DAIRY CATTLE CLUB—Interlaken, New York  
 THE AMERICAN GUERNSEY CATTLE CLUB—Peterborough, New Hampshire  
 THE AMERICAN JERSEY CATTLE CLUB—1521 E. Broad St., Columbus 5, Ohio  
 THE AYRSHIRE BREEDERS' ASSOCIATION—Brandon, Vermont  
 THE BROWN SWISS CATTLE BREEDERS' ASS'N OF AMERICA—Beloit, Wisconsin  
 THE DUTCH BELTED CATTLE ASSOCIATION OF AMERICA—Manteno, Illinois  
 THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA—Brattleboro, Vermont  
 HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA—Brantford, Ontario  
 HOLSTEIN-FRIESIAN REGISTRY ASSOCIATION, INC.—1513 N. 3rd St., Harrisburg, Pa.  
 THE MILKING SHORTHORN SOCIETY—313 S. Glenstone Ave., Springfield 4, Mo.

### GOATS

AMERICAN MILK GOAT RECORD ASSOCIATION—P. O. Box 30, Elyria, Ohio  
 AMERICAN GOAT SOCIETY, INC.—Mena, Arkansas  
 AMERICAN ANGORA GOAT BREEDERS' ASSOCIATION—Rocksprings, Texas



# COUNTY AGRICULTURAL ORGANIZATIONS

## ADAMS COUNTY

Organization	Name and Address of Secretary
Adams County Farmers' Assn. ....	Horace Fry, Abbotstown RD 1
Adams Co. Holstein Breeders' Assn. .	Earl Noel, Main St., McSherrystown
Adams County Horticultural Assn. . .	Guy W. Beamer, Aspers
Adams County Poultry Federation . .	LeRoy Ziegler, Gettysburg RD 3
Adams Farm Bureau Co-op. Assn. . .	A. C. Keefer, McKnightstown
Adams Electric Cooperative . . . . .	Edwin A. Kann, Shippensburg RD
Cooperative Fruit Growers . . . . .	John Wilson, Biglerville RD 1
Farm Loan Association . . . . .	Kenneth F. Miller, 146 York St., Gettysburg
Knouse Foods Co-op. . . . .	Samuel Dillon, Hancock, Maryland
South Mountain Fair Association . . .	Roy Heckenluber, Biglerville RD

## ALLEGHENY COUNTY

Farm Loan Association . . . . .	Robert Morrison, 28 Court Arcade Bldg., Washington
Beekeepers' Association . . . . .	Theodore Daniels, 419 Highland Ave., Oakdale
Pittsburgh Florists' & Gardeners' Association . . . . .	Charles Buresch, 726 Strata Way, Pittsburgh 10
Golf Course Superintendents Assn. of Western Pennsylvania . . . . .	James Sinclair, Irwin
Men's Garden Club of Pittsburgh . .	S. H. Klinginsmith, Box 270, Saxtonburg Blvd., Pittsburgh 15
Pomona Grange . . . . .	Mrs. John Krieger, Box 75, Woodville
Fruit & Vegetable Growers' Assn. . .	Eugene H. Schramm, 7410 McKnight Rd., Pittsburgh 29
Allegheny County Fair Assn. . . . .	Miss Betty Colosimo, 411 Courthouse, Pittsburgh 19
Allegheny County Division, Women's National Farm and Garden . . . . .	Mrs. D. E. Cabbage, 403 McElheny Rd., Glenshaw
Western Penna. Dairy Goat Assn. . .	Mrs. C. L. Goodwin, 5852 Walnut Lane, Bethel Park
Pittsburgh Livestock Show, Inc. . . .	Philip Sellers, 612 Jones Law Bldg. Annex, 311 Ross St., Pittsburgh 19
City Farmers' Club . . . . .	Knox Bassett Dravo Corp., Neville Island, Pittsburgh 25
Producers Livestock Co-op. Assn. . .	N. L. Claiborne, Herrs Island, Pittsburgh
W. Pa. Nurserymens' Assn. . . . .	Frank Curto, Phipps Conservatory, Schenley Park, Pittsburgh
S. W. Pa. Turfgrass Assn. . . . .	Don Krigger, 3025 Babcock Blvd., Pittsburgh 29

## ARMSTRONG COUNTY

Pomona Grange . . . . .	Don McCullough, Karns City RD2
Farm Loan Association . . . . .	Leroy Miller, 310 Butler Co. Nat. Bank Bldg., Butler
Sheep & Wool Growers' Co-op. . . . .	Frank E. Leard, Freeport RD 1
Armstrong County Artificial Breeding Cooperative Association . . . . .	R. M. Neal, Dayton RD 2
Armstrong Farm Bureau Co-op. Assn.	Carl Williams, Jr., Ford City RD 2
Dayton Agr. & Mech. Assn. . . . .	Maine Jordan, Dayton RD



## BEAVER COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Miss Mary Jordan, 401 Pleasant Dr., Aliquippa
Farm Loan Association .....	LeRoy Miller, 804 Turnpike St., Beaver
Beaver Co. Artificial Breeding Co-op. ....	Milton Swick, Beaver Falls RD 2
Beaver Co. Cooperative Assn. ....	Earl Wagoner, 3160 37th Street, ext., Beaver Falls

## BEDFORD COUNTY

Pomona Grange .....	Mrs. Mary Taylor, Schellsburg
Jersey Cattle Club .....	Vance Frederick, Everett RD 1
Fair Association .....	Jean B. Eichelberger, Bedford
Bedford Artificial Breeding Co-op. ..	Wilson Martz, Bedford RD 3
Bedford Farm Bureau Co-op. ....	Joe Claycomb, Bedford RD 1
Bedford Holstein Club .....	John R. Baker, New Enterprise RD 1
Bedford Co. Allied Milk Producers' Co-op. ....	Fred Barefoot, Alum Bank
Bedford Co. Hampshire Breeders ...	Howard Hinish, Everett
So. Central Pa. Beef Producers' Assn. ....	John Harclerode, Bedford RD 2
Bedford Co. Garden Club .....	Mrs. Blain Barefoot, Bedford

## BERKS COUNTY

Pomona Grange .....	Albert Bieber, Fleetwood
Beekeepers' Association .....	Samuel Althouse, W. Leesport
Christmas Tree Growers' Assn. ....	Homer Savage, 18th Floor Courthouse, Reading
Fruit Growers' Association .....	Aaron Ebling Jr., Reading RD 2
Guernsey Breeders' Association ....	Norman Reifsnnyder, Bernville
Holstein Breeders' Association ....	Howard Baldwin, Kutztown
Wool Growers' Association .....	Luther Schucker, Fleetwood RD 2
Milk Producers' Cooperative .....	William C. Hess, Elm and Moss Sts., Reading
Fair Association .....	Wm. Arthur Morris, Reading Fairgrounds, Reading
Farm Loan Association .....	R. I. Kintzer, 328 Washington St., Reading
Berks County Poultry Association ..	Harvey Brown, Douglassville RD
Berks-Lehigh Fruit Growers' Co-op. .	L. E. Newcomer, Fleetwood
Berks County Co-op. Association ...	Paul Keeney, Rehrersburg
Berks Co. Farmers' Association ....	Alvan H. Derr, Alburtis RD 1
Berks Co. Swine Producers' Assn. ...	Gerald Dotterer, Lenhartsville RD 1

## BLAIR COUNTY

Pomona Grange .....	Mrs. Margaret Reese, Tyrone RD
Sheep and Wool Growers' Assn. ....	Ross Burket, Tyrone RD 1
Fruit Growers' Association .....	Edward Bridenbaugh, Marklesburg
Tyrone Artificial Breeding Co-op. ..	Clair W. Fisher, Warriors Mark RD
Blair County Dairymen's Assn. ....	Samuel Black, Altoona RD
Blair County Beekeepers' Assn. ....	John Despot, Hollidaysburg RD 2
National Farm Loan Assn. ....	Robert L. Ackers, Hollidaysburg
Morrison Cove Artificial Breeding Co-operative .....	Calvin Baker, Williamsburg RD 2
Cove Farm Bureau Co-op. Assn. ....	W. H. Russell, Sr., Woodburg RD 1
Blair Co. Holstein Breeders .....	Ernest Brown, Portage, RD
Central Guernsey Breeders .....	Byron Sollenberger, Curryville



## BRADFORD COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mrs. O. L. Fish, Towanda RD 5
Cooperative Holstein-Friesian Assn..	Alfred Durand, Rummerfield
Guernsey Breeders' Association .....	Mrs. Liston Wright, Canton RD 1
Jersey Breeders' Association .....	Claude S. Gorham, LaRaysville
Co-op. Sheep and Wool Growers' Association .....	A. E. Drake, Towanda RD 5
Bradco Egg Producers' Cooperative ..	Lee Fairchild, Canton RD 1
Eastern Bradford Artificial Breeding Cooperative .....	U. M. Holmes, Wysox RD 1
Western Bradford Artificial Breeding Cooperative .....	C. E. Baldwin, Canton
Farmers' Cooperative Assn., Inc. ...	Marion Barnes, Mgr., Wysox
Bradford Co. Farmers' Assn. ....	Roger Madigan, Towanda RD 3

## BUCKS COUNTY

Lower Bucks County Pomona Grange	Mrs. Irvin Smith, New Hope RD 2
Upper Bucks County Pomona Grange	Mrs. J. Wm. Andre, Riegelsville RD 1
Farmers' Association .....	Mrs. Wilmer Frederick, Jr., New Hope RD
Gurnsey Association .....	Mrs. Oscar Lee Post, Ivyland
Holstein Association .....	John Wright, Yardley
Producers' Cooperative Assn. ....	Lester Brinker, Doylestown
Fruit Growers' Association .....	Lloyd Ott, Ottsville
Jersey Cattle Club .....	Earl R. Waltemeyer, 331 Columbia Ave., Lansdale
Farm Loan Association .....	Pearl Rosenberger, E. Court St., Doylestown
Delaware Valley Milk Goat Assn. ...	Mrs. Alice Binette, 1310 Prospect Ave., Croydon
Bucks-Montgomery Co-op. Wool Pool	Mrs. R. Moerman, Doylestown
Philadelphia Vegetable Growers ...	Elmer Myers, 1745 Park Ave., Cornwells Heights
Keystone Vegetable Growers' Co-op.	Bradford Snipes, Morrisville
Poultry Association .....	Martin Kaplan, Doylestown RD
Montgomery-Bucks Farm Bureau Co-operative Association .....	Allen Kriebel, North Wales
Bucks Co. Beekeepers' Assn. ....	Lilian Zentgraf, Warrington

## BUTLER COUNTY

Pomona Grange .....	Mrs. Fred Gifford, Evans City RD 2
Potato Growers' Association .....	LeeRoy Miller, Butler
Butler Fair Association .....	Dale Fleming, West Sunbury RD 2
Butler Farm Bureau Co-op. Assn. ...	Alvin L. Myers, Sarver
Farm Loan Assn. and Butler Production Credit Assn. ....	LeeRoy Miller, Butler
Butler Cooperative Egg Auction ....	Mark Stahlman, Fairmount City RD 1
Butler Co. Artificial Breeding Co-op.	Alvin Boltz, Sarver RD 2
Butler Co. Holstein Breeders' Assn. .	Howard Halstead, Saxonburg RD 1
Butler Farm Show, Inc. ....	H. M. Dunn, M. R. 13, Riddle Bldg., Butler
Keystone Polled Hereford Assn. ...	Hiram P. Ball, Valencia RD 2
Butler Co. Farmers' Assn. ....	Frank M. Cooper, Slippery Rock RD 2
Butler Farmers' Market .....	Mrs. Charles Hemmerling, Portersville RD 1
Associated Milk Producers and Handlers .....	Dale Fleming, West Sunbury RD 1
Country Belle Cooperative Farmers	Wendell Smith, Butler RD 4



## CAMBRIA COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	E. J. Weise, Patton, RD
Society of Farm Women .....	Mrs. Russell Thomas, South Fork, RD 1
Cambria Co. Artificial Breeding Co- operative .....	Lawrence Harties, Jr., Ebensburg
Cambria Farm Bureau Co-op. Assn.	E. J. Westrick, Patton
Cambria County Holstein Club .....	Theo. Mainhart, Portage RD
Cambria County Poultry Assn. ....	Clair Dumm, Ebensburg RD

## CAMERON COUNTY

Cameron County Dairymen's Assn. .	W. Anson Mason, Driftwood RD 1
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## CARBON COUNTY

Pomona Grange .....	Samuel George, Palmerton RD 1
Dairy Association .....	Irwin Steigerwalt, Lehighton RD 1
Cooperative Potato Growers' Assn. .	Norman Strohl, Lehighton RD 3
Farmers' Union .....	LeRoy Faust, Weatherly RD 1
Carbon Co. Agricultural Assn. ....	Grant Bossard, 1001 Mahoning St., Lehighton

## CENTRE COUNTY

Pomona Grange .....	Mrs. Earl Homan, Pennsylvania Fur- nace
Sheep and Wool Growers' Association	Malcolm H. Musser, Bellefonte RD 1
Beekeepers' Association .....	Paul Stephens, Pine Grove Mills
Centre County Goat Association ....	Frank Glenn, Lemont
Centre Co. Artificial Breeding Co-op.	Richard Luse, Centre Hall RD
Centre Farm Bureau Co-op. Assn. .	Gerald L. Rogers, Bellefonte RD 1
Centre-Clearfield Co-op. Council ....	Wayne Keener, Boalsburg
Holstein Breeders' Assn. ....	Glenn Wolfe, Centre Hall RD
Centre Co. Agricultural Forum .....	Joseph R. Hartle, Jr., Bellefonte RD 1
Pa. Farmers Association .....	George C. McWilliams, State College RD 1

## CHESTER COUNTY

Chester-Delaware Pomona Grange ..	Mrs. William Yarnall, West Chester RD 4
Farm Loan Association .....	E. P. Rosenberger, 305 Farmers' & Mechanics Bldg., West Chester
Ayrshire Breeders' Assn. ....	Mrs. Ann Young, Kennett Square RD 1
Jersey Cattle Club .....	Mildred Seeds, Downingtown RD 2
Holstein-Friesian Association .....	Paul H. Eby, Star Route, Cochranville
Guernsey Breeders' Association ....	Winslow Towle, Liseter Farm, New- town Square



Organization	Name and Address of Secretary
Chester-Delaware Counties Fruit Growers Association .....	Richard Barnard, Kennett Square RD 1
Producers' Cooperative Exchange ..	Paul Coates, Coatesville RD 3
Mushroom Growers' Co-op. Assn. ..	Anthony Citino, Rosedale
Chester-Delaware Farm Bureau Co-operative Association .....	Gordon P. Jones, Avondale
Chester Co. Flower Growers' Assn. ..	Frank P. Walton, Kennett Square RD 1
Farmers' Assn. ....	Arthur P. Yeatman, Avondale RD
Chester Co. Beekeepers' Assn. ....	J. Lewis Michener, West Chester RD 5
Chester-Delaware Co. Poultry Assn..	Wm. H. Shaw, Downingtown RD 2
American Mushroom Institute .....	Attilio Ciorrocco, Chambers Road, Kennett Square
Middle Atlantic Carnation Growers ..	Irwin W. Allott, 159 N. Chester Rd., West Chester

### CLARION COUNTY

Pomona Grange .....	Mrs. C. R. Wassum, Rimersburg RD 1
Farm Loan Association .....	R. H. Shook, Curllsville
Guernsey Breeders' Association .....	H. R. Miller, Mayport RD
Sheep and Wool Growers' Association	Mark Stahlman, Fairmount City RD 1
Clarion Co. Artificial Breeding Co-op.	James P. Shook, Sligo RD
Clarion Farm Bureau Co-op. Assn. ..	Nathan A. Kerr, Summerville RD 2
Clarion Co. Holstein Breeders' Assn.	Dale H. Rhoads, Emlenton RD
Clarion Co. Poultry Assn. ....	Ernest Rhoads, Star Route, New Bethlehem
W. Penna. Artificial Breeding Co-op.	Clyde S. Robison, Coal Center

### CLEARFIELD COUNTY

Pomona Grange .....	Mrs. M. E. McCue, Curwensville
Beekeepers' Association .....	Gilbert Young, Morrisdale RD
Clearfield County Agricultural Society	N. G. Parke, Clearfield RD 4
Clearfield Co. Artificial Breeding Co-operative .....	Ira C. Kriner, DuBois RD 1
Clearfield Electric Co-op. ....	Clyde Sankey, Clearfield RD 2
Clearfield Co. Milk Producers Assn. ..	Elmer Lezzer, Curwensville
Clearfield County Poultry and Egg Producers Association .....	Albert C. Hayes, Luthersburg

### CLINTON COUNTY

Pomona Grange .....	Mrs. Talbot Smith, Salona RD
Farm Loan Association .....	Hervey S. Dershem, Lewisburg
Tobacco Growers' Association .....	Hans Fritz, Lock Haven
Clinton Co. Artificial Breeding Co-op.	Doyle Heltman, Mill Hall RD
Clinton Co. Holstein Breeders' Assn.	Malcolm Peters, Beech Creek RD



## COLUMBIA COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Ruth Culver, Shickshinny RD 1
Farm Loan Association .....	Paul Harris, Bloomsburg
Guernsey Breeders' Association .....	Frederick Hack, Stillwater RD 1
Columbia County Fair Association ..	J. Howard Deily, 518 W. 3rd St., Bloomsburg
Luco Artificial Breeding Co-op. ....	Ario Everett, Berwick
Berwick Vegetable Co-op. ....	Perry Knorr, Catawissa RD 3

## CRAWFORD COUNTY

Pomona Grange .....	Esther Leighty, Harmonsburg
Farm Loan Association .....	Norman Rough, Masonic Bldg., Mead- ville
Holstein-Friesian Association .....	Ralph DeVillars, Cochranon RD 4
N. W. Penna. Wool Growers' Assn. .	H. T. Miles, Titusville RD 3
Beekeepers' Association .....	Mrs. Ralph Spring, Meadville RD 1
Crawford Co. Artificial Breeding Co- operative Assn. ....	Paul Mitchell, Meadville RD 5
Titusville Artificial Breeding Co-op. .	Wayne Joslyn, Diamond
Cochranon Cooperative Assn. ....	Russell W. Mook, Mgr., Cochranon
Meadville Co-op. Assn. ....	Arthur Wyckoff, Mercer St., Meadville
Farmers' Association .....	Mrs. Ralph Hummer, Titusville RD 1
Farmers' Union .....	George White, Meadville RD 4

## CUMBERLAND COUNTY

Pomona Grange .....	Elizabeth Graham, Carlisle RD 3
Farm Loan Association .....	E. Clair Adams, 52 E. High St., Car- lisle
Holstein-Friesian Association .....	Fred Kimmel, Mechanicsburg, RD 3
Guernsey Breeders' Association .....	Donald T. McCullough, Newville RD 1
Jersey Association .....	Meryl H. Sheaffer, Carlisle RD 4
Cooperative Wool Growers' Assn. .	Roy H. Miller, 549 "C" St., Carlisle
Society of Farm Women .....	Mrs. Richard Deitch, Carlisle RD 4 (Recording Secretary) Mrs. Jesse Jones, Shippensburg RD 2 (Corresponding Secretary)
Cumberland Farm Bureau Co-op. ...	I. G. Royer, Carlisle RD 5
Cumberland Valley Co-op. Assn. ...	Walter C. Nickles, Shippensburg
Carlisle Fair Association .....	H. Sheely, 176 Glendale St., Carlisle
Cumberland County Farmers' Assn. .	Roger Hoke, Mechanicsburg RD 1
Carlisle Production Credit Assn. ...	Robert E. Stover, 145 S. Duke St., York

## DAUPHIN COUNTY

Pomona Grange .....	Mrs. Gladys Whitaker, Halifax RD 2
Farm Loan Association .....	Lee R. Brobst, 411 W. Roseville Road, Lancaster
Dauphin Co. Farmers' Assn. ....	Julius Nilson, Linglestown RD 1
Gratz Fair Association .....	Gilbert Koppenhaver, Gratz
Production Credit Association .....	Lee R. Brobst, 411 W. Roseville Rd., Lancaster
Holstein Association .....	Earl E. Erdman, Elizabethville RD 1
Society of Farm Women .....	Mrs. Richard Shireman, Middletown RD 1
Beekeepers' Association .....	J. C. Kische, 115 Maple Street, Middle- town



## DELAWARE COUNTY

Organization	Name and Address of Secretary
Chester-Delaware Pomona Grange ..	Mrs. William Yarnall, West Chester RD 4
Chester-Delaware Counties Fruit Growers' Association .....	Richard Barnard, Kennett Square RD 1
Chester-Delaware Farm Bureau Co- operative Association .....	Gordon P. Jones, Avondale
Chester-Delaware Poultry Assn. ....	William H. Shaw, Downingtown RD 1
Delaware Co. Florists' Club .....	Robert Cole, Collingdale

## ELK COUNTY

Pomona Grange .....	Mrs. Harold Miller, 236 Walnut St., Ridgway
Potato Growers' Association .....	E. E. Schmiedel, Ridgway, Star Rt.
Artificial Breeding Cooperative .....	Glenn W Olson, Portland Mills, RD 1

## ERIE COUNTY

Pomona Grange .....	Mrs. Myra Barton, Albion
Keystone Cooperative Grape Assn. ..	Harold Page, North East
Horticultural Association .....	Leo Merski, North East
Farm Loan Association .....	Robert J. Adsit, Meadville (Pres.)
Erie Co. Poultry Assn. .....	Mrs. Wallace McCall, Waterford RD
Erie Co. Artificial Breeding Cooper- ative .....	Wm. Whitney, W. Springfield
Erie-Crawford Dairy Co-op. Assn. ..	Lee Port, Waterford RD 3
Union City Co-op. Assn. .....	F. W. Bauer, 20 South St., Union City
Farmers' Assn. .....	Mrs. Richard Crandall, Girard RD 2
Erie Co. Holstein Breeders' Assn. ...	Lawrence Vogt, Erie RD 5
Northwestern Pa. Christmas Tree Growers' Assn. .....	Robert Frost, 3314 Washington Ave., Erie
Erie Co. Potato Growers' Assn. ....	Howard Mattison, Centerville

## FAYETTE COUNTY

Pomona Grange .....	Mrs. Ruth Ann Gordon, Dawson
Wool Growers' Association .....	Thos. Wood, Fayette City
Fayette Co. Artificial Breeding Co-op.	J. Lewis Williams, Uniontown
Fayette Co. Holstein Breeders' Assn.	W. B. Parshall, 9 Court St., Union- town
Fayette Co. Guernsey Breeders' Assn.	Jesse Stauffer, Acme
Farmers' Cooperative Dairy Assn. ...	Mrs. Ruth Ann Gordon, Dawson
Fayette Co. Agricultural Improve- ment Assn. .....	Willbur Cook, Uniontown

## FOREST COUNTY

Forest County Fair Association .....	Mrs. K. W. Flowers, Tionesta
Forest County Camp Association ....	Mrs. J. G. Handy, Pleasantville, RD 1



## FRANKLIN COUNTY

Organization	Name and Address of Secretary
Franklin Co. Farm Loan Association.	Joseph Barkdoll, Mont Alto
Franklin Co. Guernsey Breeders' Association .....	Wm. G. Stuff, Mercersburg RD 2, Box 204
Franklin Co. Horticultural Society ..	J. H. Knode, Chambersburg
Sheep and Wool Growers' Association	Meryl Hammond, Spring Run
Franklin Co. Holstein Breeders' Assn.	Joseph F. Davison, Chambersburg RD 5
Franklin Farm Bureau Co-op. Assn. .	M. Dice Statler, Chambersburg RD 6
Franklin Co. Farmers' Assn. ....	Frank Dice, Chambersburg RD 4
Farmers' Union Cooperative, Inc. ...	Preston D. Hykes, Greencastle RD 1

## FULTON COUNTY

Pomona Grange .....	Mrs. Walter Palmer, Warfordsburg
Fulton County Fair Association .....	Thad Winegardner, Ft. Littleton
Fulton Co. Farmers' Assn. ....	Mrs. Ellis Secrist, McConnellsburg

## GREENE COUNTY

Pomona Grange .....	Mrs. Simon Hoy, Pine Bank
Farm Loan Association .....	Robert Morrison, Washington
The Richhill Agricultural Association	Thomas M. Tharp, Wind Ridge
Southwestern Pa. Livestock Assn. ...	Howard Porter, E. Millsboro
Greene Co. Artificial Breeding Co-op.	Ben W. Jacobs, Waynesburg
Greene County Purebred Livestock Breeders' Association .....	Donald C. Minor, E. High St., Waynesburg
Greene Farm Bureau Co-op. Assn. ...	Clarence P. Grimes, Waynesburg RD 1
Greene County Free Fair .....	Charles Clark, Waynesburg
Greene Co. Sheep & Wool Growers' Assn. ....	Mrs. Charles L. Phillips, Waynesburg RD 5

## HUNTINGDON COUNTY

Pomona Grange .....	Mrs. Clara Jones, Alexandria
Agricultural Fair Association .....	John McCracken, 1115 Mifflin St., Huntingdon
Artificial Breeding Co-operative ....	T. Ray Metz, Mill Creek
Huntingdon Co. Farmers' Union ....	Gerald Otto, Petersburg RD 1
Huntingdon Co. Farmers' Assn. ....	Harry Gensimore, Tyrone RD 1
Huntingdon Co. DHIA .....	Mrs. Charles Staley, Alexandria RD



## INDIANA COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mrs. Mildred Davis, Creekside RD 1
National Farm Loan Association ....	James K. McElhoes, Indiana
Holstein Association .....	Day K. Nichol, Indiana RD 4
Jersey Cattle Club .....	Wallace Pollock, Marion Center RD 2
Guernsey Cattle Club .....	Homer Bowman, Clarksburg RD
Fruit Growers' Association .....	H. W. Stonebraker, Indiana RD 3
Cooperative Potato Association .....	C. C. Pollock, Marion Center
Sheep and Wool Growers' Association	D. K. Nichol, Indiana RD 4
Indiana County Agricultural Society.	L. R. Feloni, East Pike, Indiana
Indiana Co. Artificial Breeding Co-op.	Clair C. Beatty, Indiana RD 1
Indiana Farm Bureau Co-op. Assn. .	Wilbur Bell, Indiana RD 1
Indiana Marketing Cooperative .....	Richard Black, Marion Center RD 2
Indiana Co. Christmas Tree Growers Assn. ....	Regis A. McKnight, Saltsburg RD
Indiana Co. Swine Producers Assn. .	Robert Wagner, Jr., New Florence RD 2

## JEFFERSON COUNTY

Pomona Grange .....	Mrs. Glenn Whelpley, Brockway RD 2
Holstein Breeders' Association .....	Dale Corbin, Reynoldsville RD 2
Guernsey Breeders' Association .....	Gene Harding, Brookville RD 4
Jersey Breeders' Assn. ....	Mrs. William Chamberlin, Brockway RD
Jefferson Farm Bureau Co-op. Assn..	Rufus Himes, Brookville RD 3
Jefferson Co. Artificial Breeding Assn.	J. H. Wilson, Brockway RD 2
Farm Loan Association .....	James K. McElhoes, Indiana
North Central Cooperative Beef Breeders' Association .....	Charles Mortimer, Munderf Star Rt., Brookville
Jefferson Electric Co-op., Inc. ....	Dale Corbin, Reynoldsville RD 2
Mahoning Farm Bureau Co-op. Assn.	Henry Wingert, Punxsutawney RD 5

## JUNIATA COUNTY

Pomona Grange .....	Mrs. Marlin Wert, Port Royal
Juniata County Agricultural Society (Port Royal Fair Association) ...	Dwight B. Hower, Sr., Port Royal
Juniata Co. Artificial Breeding Co-op.	Richard Crawford, Port Royal RD
Juniata Co. Holstein Club .....	Richard Crawford, Port Royal RD
Juniata Co. Farmers' Association ...	Warren K. Zook, Mifflintown RD 1

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## LACKAWANNA COUNTY

Pomona Grange .....	Mrs. Mary McLain, Moscow RD2
Horticultural Association .....	Marvin Miller, Clarks Summit RD 1
Lackawanna Beekeepers' Assn. ....	Roswell Parker, 420 Waverly Ave., Clarks Summit
Co-op. Farmers' Night Market .....	Kenneth Seamans, Factoryville RD



## LAWRENCE COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Gertrude Chapin, New Castle RD 3
Farm Loan Association .....	LeRoy Miller, c/o Errol Fullerton, Lawrence Savings and Trust Bldg., New Castle
Fruit Growers' Association .....	Carl Baldwin, 716 Court St., New Castle
Cooperative Wool Growers', Inc. ...	Guy M. Fullerton, Enon Valley RD 2
Lawrence Co. Artificial Breeding Co- operative .....	Mrs. Helen Tebay, Wampum
Lawrence Farm Bureau Co-op. Assn.	Wells McCreedy, New Galilee RD 1
Lawrence County Farmers Associa- tion .....	Richard Dean, New Castle RD 6

## LANCASTER COUNTY

Pomona Grange .....	Mrs. Elizabeth Eby, Kinzers RD 1
Farm Loan Association .....	Lee Brobst, 36 E. Chestnut St., Lan- caster
Lancaster Farm Bureau Co-op. Assn.	Harry Metzler, Lancaster RD 2
Red Rose DHIA .....	Robert Groff, Quarryville RD 3
Garden Spot Guernsey Breeders' As- sociation .....	Raymond Rohrer, Lancaster RD 7
Ayrshire Breeders' Association .....	Milton Brubaker, Lititz RD 1
Lancaster Co. Beekeepers' Assn. ....	Walter T. Becker, Mt. Joy RD 2
Fruit Growers' Association .....	Simon R. Snyder, Ephrata RD 1
Florists' Association .....	Ralph Martin, 2320 Old Phila. Pike, Lancaster
Tobacco Growers' Association .....	Arthur Reist, 1050 Eden Rd., Lancaster
Poultry Association .....	Lewis Martenson, 340 W. Roseville Rd., Lancaster
Producers Co-op. Exchange .....	Paul Coates, Coatesville RD 3
Holstein Breeders' Association .....	Henry H. Hackman, Manheim RD 2
Wash. Boro Tomato Growers' Co-op.	Paul W. Eshelman, Rohrerstown
Mt. Joy Dairy Farmers' Co-op. ....	Henry H. Eby, Mt. Joy
Southeastern Pennsylvania Artificial Breeding Cooperative .....	Lee Poorbaugh, York RD 3
Lancaster Co. Tobacco Growers' Co- operative .....	Jacob Stehman, Lancaster RD 6
Lancaster Producers Livestock Co- operative .....	Wilbur Snyder, Mount Joy RD 1
Lancaster County Production Credit Association .....	Paul B. Whipple, 411 W. Roseville Rd., Lancaster
Lancaster County Agricultural Coun- cil .....	Thomas R. Terrill, Manheim RD 1
Society of Farm Women .....	Mrs. Harold B. Zook, 220 Lampeter Road, Lancaster
Lancaster Co. Farmers' Association .	A. Milton Ranck, New Providence
Lancaster County Farm Implement Dealers Association .....	Roy Brubaker, Lititz RD 3
Lancaster County Swine Producers' Association .....	Kenneth Skiles, Narvon RD 2



## LEBANON COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mrs. Peter Boltz, Lebanon RD 3
Farm Loan Association .....	Lee Brobst, Box 1268, Lancaster
Lebanon Valley Cooperative Fruit Growers' Association .....	Ira Detweiler, 36 N. 8th St., Lebanon
Lebanon Val. Farm Bureau Co-op...	Luke R. Grubb, Annville RD 1
Holstein Breeders' Association .....	Harold Bollinger, Sheridan RD 1
Society of Farm Women .....	Mrs. Herbert Roush, Lebanon RD 3
Lebanon Valley Dairy Assn. ....	Lawson Hemperly, Annville RD 1
Lebanon County DHIA .....	Clair Gerberich, Jonestown RD 1
Lebanon Valley Poultry Assn. ....	Morris A. Meyer, Lebanon RD 3
Lebanon County Beekeepers' Assn. .	Darlene Becker, Sheridan RD 1
Farmers' Association .....	Morris Horst, Lebanon RD 3

## LEHIGH COUNTY

Pomona Grange .....	W. F. Masters, Breinigsville RD 1
Lehigh Co. Holstein Assn. ....	Willard Hamm, New Tripoli RD 1
Lehigh Valley Beekeepers' Association .....	Alfred Beswick, 1001 Linden St., Bethlehem
Lehigh Valley Egg Producers' Co-op.	E. A. Kirschman, Bethlehem RD 1
Farm Loan Association .....	LeRoy W. Bowers, 1060 N. 7th St., Allentown
Lehigh County Agricultural Society.	Philip Storch, 302 N. 17th St., Allentown
Lehigh Valley Cooperative Farmers.	Charles Hoffman, 1026 North 7th St., Allentown
Lehigh Farm Bureau Cooperative ...	Wm. Kistler, Jr., Kempton RD 1
Lehigh Co. Farmers' Assn. ....	David Semmel, Slatington RD 1
Lehigh Co. Potato Growers' Assn...	Willard Hamm, New Tripoli RD 1
Lehigh Co. Horticultural Assn. ....	Paul Wolf, Allentown RD 1

## LUZERNE COUNTY

Columbia-Lower Luzerne Pomona Grange .....	B. W. Derr, Jersey Town
Upper Luzerne-Southern Wyoming Pomona Grange .....	Lillian Hildebrandt, Dallas RD
Luzerne County Co-op. Assn. ....	Harold Brace, Dallas RD 3
Horticultural Association .....	William Kisner, Berwick RD 1
Beekeepers' Association .....	Ernest S. Young, 347 E. Noble St., Nanticoke
Carverton Upland Tomato Growers' Cooperative Assn. ....	Bert Coon, Wyoming RD 3
Wool Growers' Association .....	Robert Post, E. Center Hill Road, Dallas
Sybertsville Green Tomato Co-op. ...	Earl Miller, Sugarloaf RD 1
Farmers Co-op Dairy of W. Hazleton	Robert Astleford, Hazleton
Farmers' Night Market Assn. ....	John Rebennack, Dallas RD
Luco Artificial Breeding Co-op. ....	Ario Everett, Berwick
Berwick Vegetable Co-op. ....	Burton Hetherington, Spring Garden Ave. and Scanlon St., Berwick
Farmers' Association .....	Elmer Hess, Nescopeck, RD
Wyoming Valley Veg. Growers ....	Robert Price, 695 E. Main St., Nanticoke



## LYCOMING COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mrs. Clyde Goldy, Williamsport RD 2
Farm Loan Association .....	Hervey S. Dershem, Lewisburg
Potato Growers' Association .....	Lewis Buss, Allenwood
Hughesville Fair Association .....	Clarence F. Stolz, 178 N. 2nd St., Hughesville
Lycoming County Beekeepers' Assn.	Fred Robinson, 1730 Ravine Road, Williamsport
Lycoming Co. Artificial Breeding Co- operative .....	Max Paulhamus, Linden RD 1
Production Credit Association .....	Edgar H. Schnure, Lewisburg
Holstein-Friesian Breeders' Assn. ....	Neil Mutchler, Cogan Station RD
Milk Producers' Association .....	Don Snyder, Montoursville RD 1

## McKEAN COUNTY

Pomona Grange .....	Mrs. Raymond Peterson, Kane
Sheep and Wool Growers' Associa- tion .....	Alfred Kleisath, Smethport
McKean Co. Artificial Breeding Co- op. ....	G. L. Carlson, Turtle Point
Kane Dairy Cooperative Assn. ....	Herbert Pearson, Kane RD 2
McKean Co. Holstein Association ..	Russell Comes, Smethport

## MERCER COUNTY

Co-operative Wool Growers', Inc. ...	Q. R. Tait, Mercer RD 4
Fruit Growers' Association .....	W. R. Forrester, Mercer RD
Farm Loan Association .....	Robert J. Adsit, Meadville
Green Valley Dairy Co-op. ....	A. D. Willaman, Transfer RD 1
Pomona Grange .....	Mrs. Robert Steese, Grove City, RD 1
Stoneboro Fair Association .....	C. W. Ibbs, Stoneboro
Mercer Artificial Breeding Co-op. ...	L. J. Wilhelm, Sharon RD 2
Mercer Co. Farm Bureau Co-op. Assn.	Cooper Evans, Mercer
Pennsylvania Farmers Association ..	Harold Campbell, Grove City RD 3

## MIFFLIN COUNTY

Union Production Credit Assn. ....	Hervey S. Dershem, Lewisburg
Horticultural and Agricultural Assn.	J. C. Thompson, 33 Grand Parkway, Lewistown
Milk Producers' Association .....	Irvin Fleming, Belleville RD
Mifflin Co. Poultry Assn. ....	James Snyder, Lewistown RD 1
Mifflin Co. Artificial Breeding Co-op.	Carl Laughlin, Jr., Lewistown RD 1
Twin Valley Farm Bureau Co-op. ...	William J. McNitt, Jr., Milroy
Mifflin County Farmers' Association .	George Elder, Reedsville RD

## MONROE COUNTY

Pomona Grange .....	Charles VanSciver, Tannersville
West End Fair Association .....	LeRoy Hinton Gilbert
Milk Producers' Cooperative .....	Arlington Martin, Effort



## MONTGOMERY COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mrs. Katie Erb, Red Hill
Farm Loan Association and Production Credit Association .....	E. P. Rosenberger, 531 Swede St., Norristown
Holstein Cattle Club .....	A. Z. Rittenhouse, Lansdale RD 2
Beekeepers' Association .....	Mrs. A. J. Elsner, 28 Jones Ave., Flourtown
Guernsey Club .....	David McClure, North Wales RD
Tri-County Producers' Co-op. Assn.	Elmo Underkoffler, Center Point
Montgomery-Bucks Farm Bureau Co-op. Association .....	Allen K. Kriebel, Lansdale RD 2
Delaware Valley Milk Goat Assn. ...	Mrs. Alice Birette, 1310 Prospect Ave., Croydon (Bucks County)
Montgomery Co. Farmers' Assn. ...	Kathryn Boocock, Skippack
Pennsylvania Landscape and Tree Association .....	Herbert Bieberseld, Telford RD
Delaware Valley Turf Grass Assn. ...	Tom Mascaro, West Point
Garden Supply Dealers of Delaware Valley .....	Mrs. George Wiley, Pennsylvania Ave., Oreland

## MONTOUR COUNTY

Pomona Grange .....	Leon Epler, Northumberland RD 1
Farm Loan Association .....	Paul Harris, Bloomsburg
Montour-DeLong Fair Assn. ....	Charles Hunsleman, Washingtonville

## NORTHAMPTON COUNTY

Pomona Grange .....	W. F. Masters, Breinigsville, RD
Cooperative Potato Growers .....	W. H. Schlegel, Bath RD 1
Farm Bureau Cooperative Assn. ....	David Houck, Nazareth RD 3
Lehigh Valley Egg Producers' Co-op.	E. A. Kirschman, Bethlehem RD 1
Farm Loan Association .....	Russell W. Rupp, 1160 North 7th St., Allentown
Holstein Breeders' Association .....	Edwin Gum, Pen Argyl RD 1
Beekeepers' Association .....	Alfred Beswick, 261 E. Fairview St., Bethlehem
Cooperative Wool Growers' Assn. ...	L. F. Nicholas, Bangor RD 2
Lehigh Valley Cooperative Farmers .	Charles Hoffman, 1160 North 7th St., Allentown
Farmers' Production Credit Assn. ...	Leroy Bowers, 1160 N. 7th St., Allentown
Northampton Co. Farmers' Assn. ...	Floyd J. Lahr, Nazareth RD 2

## NORTHUMBERLAND COUNTY

Pomona Grange .....	Mrs. Oscar Drum, Sunbury RD 3
Sheep and Wool Growers' Assn. ...	Ira Geise, Northumberland RD 1
Farm Loan Association .....	Hervey S. Dershem, Lewisburg
Farmers' Equity Association .....	Russel Brosius, Sunbury, RD 3
Northumberland Co. Holstein Breeders' Assn. ....	Mrs. Alvin Smith, Milton RD 2
Northumberland Area Guernsey Breeders' Assn. ....	Nevin Mummey, Sunbury RD 2
Northumberland Co. Poultry Assn. .	Kenneth Hoffman, Northumberland RD 1



## PERRY COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Earl Deckard, New Bloomfield
Perry Farm Bureau Cooperative ....	John McKeehan, Blain
Perry Co. Artificial Breeding Co-op.	Ralph Smith, Millerstown
Holstein Breeders' Association .....	Ralph Smith, Millerstown
Pennsylvania Farmers' Assn. ....	Kenneth Beaver, Millerstown RD 1

## PHILADELPHIA COUNTY

Pennsylvania Horticultural Society ..	Mrs. E. Page Allison, Town's End Farm, West Chester
Philadelphia Gardeners' Association .	Robert Pennewell, Morris Arboretum, Philadelphia 18
Philadelphia Society for Promoting Agriculture .....	Henry Morris, III, 7830 Winston Rd., Philadelphia 18
Philadelphia Vegetable Growers' Co-operative Association .....	Elmer F. Myers, Trevoise
Phila. Golf Course Superintendents ..	Frank I. Shuman, 309 Oreland Mill Rd., Oreland
Quaker City Farmers .....	E. L. Worthington, 112 N. Twelfth St., Philadelphia 7
Philadelphia Rose Society .....	Elizabeth Zaiser, 625 Rowland Ave., Cheltenham

## PIKE COUNTY

Monroe-Pike Pomona Grange .....	Charles VanSciver, Tannersville
Delaware Valley Fair Assn. ....	Mrs. Caroline Flynn, Milford
Poultry Producers' Association .....	Richard Walker, Greeley

## POTTER COUNTY

Pomona Grange .....	Forrest McConnell, Coudersport
Disease-Free Seed Potato Growers' Association .....	Donald Freeman, Ulysses
Farm Loan Association .....	J P. Thomas, Coudersport
Holstein Breeders' Club .....	Lewis Lent, Coudersport RD
Farmers' Alliance & Industrial Union	Mrs. Dorothy Goodrich, Port Allegany RD 2
Sheep and Wool Growers' Association	Miss Elizabeth Neff, Coudersport RD
Ayrshire Breeders' Club .....	Wesley Cary, Harrison Valley RD
Potter Co. Artificial Breeding Co-op.	Frank Lent, Coudersport RD
Potter Co. Poultry Co-op. ....	Mrs. Harold Lambert, Shinglehouse RD
Allegheny Mountain Vegetable Growers' Cooperative .....	P. A. Erway, Genesee



## SCHUYLKILL COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mrs. Evelyn Heisler, Tamaqua RD 1
Farm Loan Association .....	Leroy Bowers, Allentown
Potato Growers' Cooperative Assn. . .	Irvin A. Seltzer, II, Ringtown
Beekeepers' Association .....	Richard Malick, 307 N. Third St., Pottsville
Schuylkill County Holstein Breeders' Association .....	Lewis Dietz, Schuylkill Haven RD 1
Schuylkill County Horticultural Assn.	Richard Maurer, Valley View
Schuylkill County Poultry Association	Ned Schrope, Hegins
Artificial Breeding Cooperative .....	Harry Kunkel, Orwigsburg RD 1
Schuylkill Farm Bureau Co-op. Assn.	Howard Mimm, New Ringgold
Mahantongo Valley Farm Bureau Co-operative Association .....	Raymond Hepler, Pitman
Schuylkill County Farmers Assn. . .	Ralph Wetzel, Mowry

## SNYDER COUNTY

Snyder-Southern Northumberland Pomona Grange .....	Mrs. Oscar Drum, Sunbury RD 2
Fruit Growers' Association .....	Floyd Graybill, Richfield
Holstein Breeders' Association .....	Ira L. Yoder, Selinsgrove RD 1
Artificial Breeding Cooperative .....	Reno H. Thomas, Beavertown
Christmas Tree Growers' Association	Robert Weaver, Winfield RD 1
Snyder Co. Poultry Assn. ....	Robert Weaver, Winfield RD 1
Snyder Co. Farmers' Assn. ....	Ira L. Yoder, Selinsgrove RD 1

## SOMERSET COUNTY

Pomona Grange .....	Mrs. Dorothy Gindlesperger, Rockwood RD 1
Farm Loan Association .....	Elwood Gastiger, Friedens
Sheep and Wool Growers' Association	George C. Keim, Central City RD 1
Society of Farm Women .....	Mrs. J. C. Werner, Berlin
Artificial Breeding Cooperative .....	George Marteeney, Somerset RD 6
Holstein Breeders' Club .....	James Barnett, Boswell RD 2
Guernsey Breeders' Club .....	Guy Beabes, Somerset RD 2
Horse and Mule Association .....	Donald Maust, Berlin RD 4
Somerset Co. Horse & Saddle Assn. .	Ruby Wills, Somerset RD 4
Somerset Farm Bureau Co-op. Assn.	Elmer W. Miller, Somerset RD 4
Penna. Farmers' Association .....	Calvin Will, Berlin RD 2
Somerset Co. Maple Producers' Assn.	Mrs. John B. Zimmerman, Stoyestown RD 1
Somerset County Poultry Assn. ....	Irvin Deitle, Meyersdale RD 4

## SULLIVAN COUNTY

Pomona Grange (Bradford-Sullivan).	Mrs. Ruth G. Fish, Towanda RD 5
Agricultural Co-operative Association	Carl D. Molyneux, Forksville
Agricultural Society .....	Archie Norton, Forksville
Sulbra Artificial Breeding Co-op. ....	Ivan Waltman, New Albany
Farmers' Union .....	C. O. Edwards, Dushore



## SUSQUEHANNA COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mary Green, Springville RD 2
Holstein Breeders' Club .....	William Curley, Montrose RD 5
Cooperative Wool Growers' Assn. . .	R. L. Stockholm, Montrose
Suswyanna Artificial Breeding Co-op.	Harold Sheldon, Thompson
Montrose Artificial Breeding Co-op. .	Ralph Weber, New Milford
Harford Agricultural Society .....	Howard Benning, Kingsley
Susquehanna Co. Farmers Assn. ....	Mrs. Henry Butler, Harford
Farmers Alliance & Industrial Union	Mrs. Arthur Coy, Montrose

## TIOGA COUNTY

Pomona Grange .....	Mrs. Wm. Sticklin, Wellsboro
Dairymen's League Cooperative ....	Keith Ripley, Mansfield RD 3
Holstein Breeders' Club .....	Jerome Copley, Wellsboro
Wool Growers' Association .....	Harold Clark, Mansfield
Tioga Co. Artificial Breeding Co-op.	George B. Butler, Wellsboro
Tioga Co. Beef Breeders' Co-op., Inc.	Malcom Stull, Elkland
Tioga County Beekeepers' Association	Allen C. Scranton, Wellsboro

## UNION COUNTY

Union-Montour-Northumberland Po-	
mona Grange .....	Leon Epler, Northumberland RD 1
Union - Snyder - Northumberland	
County Farm Loan Association ...	Hervey S. Dershem, Lewisburg
Union Farm Bureau Cooperative ...	Leon B. Epler, Northumberland
Production Credit Association .....	Edgar H. Schnure, Lewisburg
First Penna. Artificial Breeding Co-	
op. ....	George Epler, Lewisburg RD 1
Union Co. Artificial Breeding Co-op.	Robert F. Pardoe, Milton RD 1
Holstein Breeders Association .....	Leiser Spotts, Lewisburg RD 1

## VENANGO COUNTY

Pomona Grange .....	Fred Smith, Franklin RD 1
Farm Loan Association .....	Norman Rough, Masonic Bldg., Mead-
	ville
Farmers' Home Administration .....	Carl Morse, First National Bank Bldg.,
	Franklin
Farmers' and Fruit Growers' Assn. . .	Chas. Fisher, Franklin RD 3
Venango Co. Farmers' Assn. ....	Julius Woods, Polk RD 2
Venango Co. Wool Growers' Assn. . .	F. E. Smith, Kennerdell RD 2
Venango Co. Beekeepers' Association	L. L. Burger, 1315 Chestnut St.,
	Franklin
Venango Poultry Association .....	Mrs. Fred Johnson, Van RD 1
Venango Artificial Breeding Co-op. .	Charles A. McKinney, Franklin RD 2
Venango Farm Bureau Co-op. Assn. .	F. C. Sterett, Grove City RD 3

## WARREN COUNTY

Pomona Grange .....	Mrs. Pauline Rapp, 113 McKinley
	Ave., Warren
Guernsey Breeders' Association .....	John Nordine, Russell RD 1
Warren Artificial Breeding Co-op. . .	Charles Dodd, Corry RD 2
Warren County Holstein Club .....	Merle Dodd, Corry RD 2
Warren County Farmers' Assn. ....	Howard Vantassel, Corry RD 2



## WASHINGTON COUNTY

Organization	Name and Address of Secretary
Pomona Grange .....	Mrs. Catherine Stritzinger, Burgetts-town RD 2
Farm Loan Association .....	Robert Morrison, 28 Court Square Ar-cade, Washington
Poultry Association .....	Charles Bradshaw, Thomas Rd, Wash-ington RD 3
Jersey Breeders' Association .....	Leonard Martin, Box 619, Waynesburg
Guernsey Breeders' Association ....	John Long, Monongahela RD 1, Box 101
Farm Bureau Cooperative Assn. ....	James A. McGugin, Hickory RD 1
Washington County Artificial Breed-ers' Cooperative .....	T. Scott Pease, Washington RD 2
S. W. Penna. Holstein Breeders' Assn.	J. Clarence Paxton, McDonald RD 3
Washington County Fair Association	R. C. Provost, Chamber of Commerce Bldg., Washington
Washington Co. Holstein Club .....	Jay McCarrell, Washington, P. O. Box 152

## WAYNE COUNTY

Pomona Grange .....	Mrs. J. William Gager, Calicoon, N. Y., RD 2
Fruit Growers' Association .....	Elbert Stanton, Waymart RD 1
Holstein Cattle Club .....	Nelson Leet, Starrucca
Wool Growers' Association .....	H. G. Burleigh, Pleasant Mount
Wayne Co. Artificial Breeding Co-op.	Harry Simpson, Jr., Lake Ariel
Wayne County Farmers' Assn. ....	John Mazzga, Hawley RD 1
Dist. 6, Pa-Jersey Cattle Club .....	Marjorie Bezek, Waymart RD 1

## WESTMORELAND COUNTY

Pomona Grange .....	Mrs. Viola Hughes, Weldon St., La-trobe
Farm Loan Association .....	James Harris, 133 Maple Ave., Greens-burg
Farmers' Picnic Association .....	Joseph Kim, 417 Lincoln Highway, West Irwin
Guernsey Breeders' Club .....	James Thomas, Champion
Beekcepers' Association .....	Elmer Baumann, Latrobe RD 3
Westmoreland Farm Bureau Co-operative Association .....	Levi Silvis, Greensburg RD 5
Westmoreland Co. Artificial Breeding Cooperative .....	Boyd Wolff, New Alexandria RD 2
Westland Cooperative Farmers .....	W. L. Frye, Jeannette RD 1
Holstein-Friesian Club .....	Richard Stoner, Alverton RD 1
County Flower Growers' Assn. ....	Charles Massena, Latrobe RD 2
Westmoreland County Farmers' Assn.	Charles Shoaf, West Newton RD 1

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## WYOMING COUNTY

Pomona Grange .....	Mrs. Eugene Ferris, Laceyville RD
Producers' Cooperative Association..	J. T. Harding, Tunkhannock RD 1
Tunkhannock Artificial Breeding Co-operative .....	John B. Henning, Tunkhannock
Wyoming County Holstein Club ....	Arthur L. Morrison, Laceyville RD 2
Horticultural Society .....	Paul Pohowsky, Factoryville RD 1
Wyoming Co. Farmers' Association .	Clifford Sands, Tunkhannock RD 5



## YORK COUNTY

Organization	Name and Address of Secretary
York County Fruit Growers' Assn. . .	Geo. A. Goodling, Loganville
York County Beekeepers' Association	Russell Wentz, Spring Grove RD 3
York County Potato Growers' Co-op.	Clair Flinchbaugh, Felton RD 1
Pomona Grange . . . . .	Benj. P. Reidel, York RD 2
York County Fair Association . . . . .	Katherine O. Morgart, York
York Farm Bureau Co-op. Assn. . . . .	George C. Heilman, Dover RD 4
York Co. Farmers' Assn. . . . .	James Schoomaker, Red Lion RD 1
York Co. Holstein Breeders' Assn. . .	Roger Parry, York RD 8
York Co. Guernsey Breeders' Assn. .	Robert Shaub, New Freedom RD
York Co. Milk Producers' Assn. . . .	Herman E. Stebbins, York RD 5
York Co. Poultry Association . . . . .	G. I. Schuller, Seven Valley RD 1
Farm Loan Association . . . . .	Kenneth Miller, 145 S. Duke St., York

## FARM JOURNALS AND MAGAZINES PUBLISHED IN PENNSYLVANIA

Dairymen's Price Reporter, 451 Century Bldg., Pittsburgh  
 Everybodys Poultry Magazine, Hanover  
 Farm Bureau Mirror, P. O. Box 23, Harrisburg  
 Farm and Home News, 85 Mitchell Ave., Binghamton, N. Y.  
 Inter-State Milk Producers' Review, 401 N. Broad St., Philadelphia  
 Pennsylvania Farmer, 2436 N. 2nd St., Harrisburg  
 Pennsylvania Packer, 25 N. Duke St., York  
 Pennsylvania Grange News, 1604 N. 2nd St., Harrisburg  
 The Farm Journal, Washington Square, Philadelphia  
 Lancaster Farming, P. O. Box 1524, Lancaster  
 Berks-Lehigh Farmer, Kutztown  
 Keystone Farmer, Court House, Coudersport  
 Montgomery County Farmer, Skippack  
 County Agent Vo-Ag Teacher, 317 N. Broad St., Philadelphia



# PENNSYLVANIA HISTORY, TOPOGRAPHY, CLIMATE

Pennsylvania, one of the thirteen original states, was settled by William Penn at Upland (now called Chester) in 1682. The grant of the territory west of the Delaware River was made to Penn by the King of England in settlement of a debt of \$80,000 due the estate of Penn's father for services rendered as an Admiral in the English Navy. The English secured this territory from the Dutch in 1664.

The State originally consisted of three counties: Philadelphia, Chester and Bucks. The number was increased by dividing these counties from time to time until the number reached 67. The last county was Lackawanna in 1878.

The State is rectangular in shape and about 302 miles long by 176 wide. It contains 45,215 square miles, or 28,828,000 acres of land area, and is thirty-second in size among the states. It is not quite as large as New York but a little larger than Virginia, and is more than twice as large as New Jersey, Delaware and Maryland put together.

## TOPOGRAPHY

Pennsylvania, as is the case in most Atlantic States, has comparatively level lands in the east and is more mountainous in the central and western sections. The elevation of the land varies from less than one hundred feet above sea level in the southeastern part of the State to approximately three thousand feet at the summit of some of the ridges in the Allegheny Mountains.

The Piedmont province, one of three topographic provinces crossing the State, takes in all the land southeast of South Mountain. The second is the Ridge and Valley province in the central section of the State. It is largely mountainous on the west. The topography consists of many long ridges of 1,000 and 1,500 feet high, separating many beautiful and fertile valleys. The largest valleys are the Nittany and the Kishacoquillas. The Allegheny Mountain and Plateau province lies to the west and north of the Ridge and Valley province and covers about two-thirds of the entire area of Pennsylvania. The streams and the valleys of this western section wind in all directions, and the surface is a maze of hills and valleys, quite high in the eastern part of the province but becoming gently rolling in the west.

## CLIMATE

Pennsylvania is in that part of the United States having comparatively heavy rainfall. It is heaviest over most of the State during the spring and summer months, just when it will do most good for the growing crops. The State is in the zone of prevailing westerly winds. Throughout most of the State the wind blows chiefly from the northwest in winter and from the southwest during the summer, except when disturbed by storms. Annual precipitation averages 42 inches.

## AGRICULTURAL OPPORTUNITIES

Agriculture is one of Pennsylvania's major industries. With manufacturing, mining and other industrial enterprises present in all sections of the State, unexcelled markets for farm products result and the close relationship of agriculture to industrial effort proves mutually beneficial.

Pennsylvania farmers are particularly fortunate in having these many local markets well distributed over the State. The products of the farms are estimated to be within an average distance of 75 miles of the markets in which they are consumed. About one-third of the Nation's population is within overnight trucking distance from the farms of Pennsylvania.



## PENNSYLVANIA'S POULTRY INDUSTRY—1957

(1958 cash income figures not available until April 15, 1959)

Total farm cash income, ALL farm products .....	\$749,667,000
Total farm cash income, Poultry and Eggs .....	\$166,117,000
Poultry and Egg income—Per cent of total farm cash income .....	22 per cent
Dairy Products income—Per cent of total farm cash income .....	39 per cent
Income from all Livestock and Poultry .....	\$567,308,000
Per cent of total farm cash income .....	76 per cent

### Farm Cash Income from Poultry and Eggs

	1956	1957
Farm chickens sold .....	\$14,769,000	\$11,625,000
Broilers sold .....	25,358,000	25,321,000
Turkeys sold .....	11,759,000	9,926,000
Other poultry (est.) .....	2,000,000	2,000,000
Eggs sold .....	130,638,000	119,245,000

### Pennsylvania's Rank Among all the States

FIRST in farm cash income from Farm Chickens, except broilers, 1957 .....	\$11,625,000
SECOND in farm cash income from Chicken Eggs, 1957 ....	\$119,245,000
SECOND in total farm cash income from Poultry and Eggs, 1957 .....	\$166,117,000
THIRD in value of Chickens on farms, Jan. 1, 1959 .....	\$33,689,000
THIRD in number of Chickens on farms, Jan. 1, 1959 .....	21,735,000
FOURTH in number of Farm Chickens raised, 1958 .....	21,627,000
FOURTH in number of Layers, 1958 .....	17,321,000
FOURTH in number of Eggs produced, 1958 .....	3,579,000,000
EIGHTH in value of Turkeys on farms, Jan. 1, 1959 .....	\$936,000
NINTH in number of Turkeys on farms, Jan. 1, 1959 .....	180,000
NINTH in farm cash income from Turkeys, 1957 .....	\$10,097,000
ELEVENTH in value of sales, Farm Chickens and Broilers, 1957 .....	\$36,946,000
TWELFTH in cash income from Broilers, 1958 .....	\$29,373,000
THIRTEENTH in Broilers produced, 1958 .....	42,349,000
FIFTEENTH in number of Turkeys raised, 1958 .....	1,367,000

### Leading Poultry Counties

Leading Poultry Counties: Nine of the 100 leading counties in the United States in the value of poultry and poultry products sold are in Pennsylvania (1954 Census):

Lancaster ..\$20,381,221	Bucks .....\$4,797,079	North'd .....\$3,244,551
York ..... 7,280,342	Montgomery . 3,514,078	Adams ..... 3,205,148
Berks ..... 5,077,765	Schuylkill ... 3,271,080	Chester ..... 3,050,044



## PENNSYLVANIA DAIRY INDUSTRY

(U. S. Agricultural Census, 1954)

Total number of dairy farms in Pennsylvania .....	38,300
Total number of all farms in Pennsylvania .....	128,876
Value of all farms (land and buildings, estimated) .....	\$1,744,000,000
Value of implements and machinery (estimated) .....	\$500,000,000
Estimated total investment, including crops on hand, etc. ....	\$2,900,000,000

### DAIRY INFORMATION

Value of all principal crops, harvested, including fruits and vegetables .....	\$330,934,000
Cash income from all farm marketings, 1958 .....	\$788,647,000
Milk produced (pounds), 1958 .....	6,622,000,000
Annual milk production, pounds per cow, 1958 .....	7,120
Value of milk produced, 1958 .....	\$326,438,000
Value of livestock and poultry (January 1, 1959) .....	\$460,848,000
Number of milk cows and heifers 2 years old and older, Jan. 1, 1959 .....	1,039,000
Value of milk cows and heifers 2 years old and older, Jan. 1, 1959 .....	\$294,037,000
Average price received by producers, per 100 pounds, wholesale, 1958 .....	\$4.90
Total farm cash income from dairy products, 1957 .....	\$296,569,000
Percentage dairy is of total farm cash income, 1957 .....	39.4 per cent

### Pennsylvania's Rank Among all the States

FIRST in manufacture of ice cream (73,207,000 gallons in 1957)  
 FIRST in number of herds in Dairy Herd Improvement Associations  
 FIRST in number of Dairy Herd Improvement Associations  
 SECOND in number of all ice cream plants  
 THIRD in number of cows in Dairy Herd Improvement Associations  
 THIRD in number of plants producing ice cream wholesale  
 FOURTH in number of cows bred artificially  
 FOURTH in producer-retailed milk  
 FOURTH in value of milk cows and heifers, 2 years old and older  
 FOURTH in farm cash income from dairy products (1957)  
 FIFTH in total milk production  
 FIFTH in number of milk cows and heifers 2 years old and older

### Leading Dairy Counties

PENNSYLVANIA has eight of the first 100 counties in the United States in volume of whole milk sold from farms, Lancaster County ranking 11th in the Nation, followed by Bradford 33rd, Chester 54th, Susquehanna 64th, Berks 70th, Wayne 92nd, Franklin 95th, and Crawford 98th. (1954 Census)



# Pennsylvania's Ranking in Agriculture

January 1, 1959

Principal Crops by Value		Livestock and Poultry by Value	
Corn .....	\$102,752,000	All Cattle and calves ..	\$399,801,000
Hay .....	101,442,000	Milk cows and heifers	
Wheat .....	29,610,000	2 yrs. and over* ...	294,037,000
Oats .....	23,150,000	Chickens .....	33,689,000
Vegetables ....	20,181,000	Hogs, including pigs ..	16,967,000
Potatoes .....	15,887,000	Horses and Mules ....	6,000,000
Tobacco .....	14,025,000	Stock sheep and lambs .	4,455,000
Barley .....	9,216,000	Turkeys .....	936,000
Apples .....	8,781,000		
Peaches .....	5,890,000		

\* Included in cattle and calves.

## Pennsylvania's Rank Among all the States

ALL CATTLE AND CALVES—Eighteenth in number, 1,877,000; thirteenth in value.

MILK COWS AND HEIFERS—Fifth in number, 1,039,000; fourth in value.

HOGS—Twenty-first in number, 508,000; twentieth in value.

SHEEP AND LAMBS—Twenty-eighth in number, 259,000; twenty-eighth in value.

HORSES AND MULES—Twenty-eighth in number, 50,000; twenty-fourth in value.

CHICKENS—Third in number, 21,735,000; third in value.

TURKEYS—Ninth in number, 180,000; eighth in value.

BUCKWHEAT—Second in production, 460,000 bu.; second in value, \$529,000.

SOUR CHERRIES—Third in production, 10,200 tons; third in value, \$1,724,000.

CLOVER-TIMOTHY HAY—Fourth in production, 1,942,000 tons; value rank undetermined.

PEACHES—Fourth in production, 3,100,000 bu.; seventh in value, \$5,890,000.

GRAPES—Fifth in production, 25,000 tons; fifth in value, \$2,500,000.

MAPLE SIRUP—Fifth in production, 93,000 gallons; sixth in value, \$423,000.

APPLES—Sixth in production, 6,400,000 bu.; fifth in value, \$8,781,000.

TIMOTHY SEED—Seventh in production, 650,000 lbs.; seventh in value, \$94,000.

TOBACCO—Seventh in production, 51,000,000 lbs.; seventh in value, \$20,248,000.



# ANSWERS TO SOME QUESTIONS ON PENNSYLVANIA AGRICULTURE

Farmers in Pennsylvania raise crops, livestock, and poultry. About one-fourth of their income is from crops, such as corn, wheat, potatoes, apples, etc.

The largest farms in Pennsylvania are: "The Buck and Doe Run Valley Farms," Coatesville, RD 4, with about 11,000 acres in pasture, for feeding cattle brought from Texas; and the 12,000-acre "Milton Hershey Farms," Hershey, Pennsylvania, Dauphin County, where a number of farms are operated under one management.

The farmer improves his soil by using lime, manure, commercial fertilizers, and through soil conservation practices, designed to prevent the soil from washing away during heavy rains.

Few farmers are able to test their own soil. In each county, the county agricultural extension agent will test the soil to see whether or not it needs calcium, and will make this test without charge. If a farmer wants to know how much nitrogen, potash, and phosphorous are in his soil, he submits a sample of soil from his farm to the County Agent, and it is sent to the College of Agriculture at The Pennsylvania State University, where the soil is analyzed. The farmer gets a report which tells him if he needs additional fertilizers. A slight charge is made for this service.

Lancaster County has the largest number of farms, a total of 7,951. The county that has the smallest number is Philadelphia with 76, most of them being vegetable farms.

## USEFUL FARM BULLETINS

### Available Free Publications of the Pennsylvania Department of Agriculture

Address requests for copies to:

**Pennsylvania Department of Agriculture  
Harrisburg, Pennsylvania**

No.	Title	No.	Title
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558	Pennsylvania Weeds	678	Seed Analysis Report, 1958
676	Report of Activities, Penna. Dept. of Agriculture, June 1, 1956- May 31, 1958	679	Directory of Information, 1959

Pennsylvania Fruit Tree Survey, 1957

Pennsylvania Agricultural Statistics, 1855-1950

Conservation of Pennsylvania's Soil and Water through Soil Conservation  
Districts

Commercial Feed, Fertilizer and Lirring Materials, 1957

Egg Marketing by Pennsylvania Producers, 1957

Pennsylvania Wheat Production, 1939-1956

CRS-2 Pennsylvania Christmas Tree Survey, 1957

CRS-4 Pennsylvania Corn Production

CRS-5 Pennsylvania Potato Production, 1939-1957

CRS-7 Pennsylvania Oats Production, 1939-1957

CRS-8 Pennsylvania Crops and Livestock Report, 1958

CRS-9 Price Movements and Pennsylvania Agriculture (available mid-  
September)



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- B-472** Housing conditions in rural Pennsylvania
- B-504** The use of health services in two southern Pennsylvania communities
- B-512** Closed rural Pennsylvania churches
- B-520** Patterns of fruit and vegetable production in Pennsylvania
- B-521** Farmers receiving old age assistance in Pennsylvania
- B-534** Family housing on owner-operated farms in Pennsylvania
- B-544** Milk marketing by producer distributors
- B-545P** Planning for profitable grassland on dairy farms in central Pennsylvania
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- L-204** Forage harvesters—low-cost or conventional



- Sp C-2 An electric fan ventilation system for dairy stables
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- Sp C-24 Trench silos
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- B-552 and 552P Sulphur dioxide for preservation of forage
- B-575 Changes in bacterial population and characteristics of bottled market milk during refrigerated holding
- B-581 Bovine Mastitis, II
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  - L-193 Controlling insect pests on larch and arborvitae
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- B-633 Year ended June 30, 1958

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